SONY

COLOR VIDEO PRINTER

OEP-4

SERVICE MANUAL

Volume 2 1st Edition

⚠警告

このマニュアルは，サービス専用です。
お客様が，このマニュアルに記載された設置や保守，点検，修理などを行うと感電や火災，人身事故につながることがあります。
危険をさけるため，サービストレーニングを受けた技術者のみご使用ください。

設置や保守，点検，修理などを行う前に，別冊のメンテナンスマニュアルVolume 1の「安全のために」と別冊のオペレーションマニュアルの「安全のために」を必ずお読みください。

⚠WARNING

This manual is intended for qualified service personnel only.
To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

⚠WARNUNG

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.
Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegeben Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

⚠ AVERTISSEMENT

Ce manual est destiné uniquement aux personnes compétentes en charge de l’entretien. Afin de réduire les risques de décharge électrique, d’incendie ou de blessure n’effectuer que les réparations indiquées dans le mode d’emploi à moins d’être qualifié pour en effectuer d’autres. Pour toute réparation faire appel à une personne compétente uniquement.

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このマニュアルについて

本書の目的

本書は，カラービデオプリンターOEP-4のサービスマニュアルVol.2です。
本書では，保守に関する情報とスペアパーツ，ブロック図，回路図，マウント図などのサービス情報を記載しています。

関連マニュアル

本機には，この「サービスマニュアルVol.2」のほかに，下記のマニュアルが用意されています。

- サービスマニュアルVol.1（製品に付属していません。）
  部品番号: 9-879-989-0X
  本機の保守に関する情報と，サービスインフォメーション，電気調整，トラブルシューティング，センサ／モータ／機構部品の配置および機能を記載したマニュアルです。

- 取扱説明書（製品に付属しています。）
  部品番号: 2-638-113-0X
  本機を実際に運用および操作するのに必要な情報を記載しています。

- “Semiconductor Pin Assignments”CD-ROM版（別途用意）
  この“Semiconductor Pin Assignments” CD-ROM版は，放送用および業務用の機器に使用されている半導体を検索することができます。
  部品番号： 9-968-546-XX

商標について

このマニュアルに記載されている商標および登録商標は下記のとおりです。

- メモリースティックは，ソニー株式会社の登録商標です。

その他，記載されているシステム名，製品名は，一般に各開発メーカーの登録商標あるいは商標です。

Manual Structure

Purpose of this manual

This manual is the service manual Vol. 2 of Color Video Printer OEP-4.
This manual describes the information on maintenance and the service information such as spare parts, block diagrams, schematic diagrams, and board layouts.

Related manuals

In addition to this “Service Manual Vol. 2”, this unit is provided with the manual below.

- **Service Manual Vol. 1 (Not supplied for products.)**
  Part No.: 9-879-989-1X
  This manual describes the information on the maintenance of this unit, and the service overview, electrical alignment, troubleshooting, and location and fuctions of sensors, motors, and mechanical parts.

- **Operating Instruction (Supplied for products.)**
  Part No.: 2-638-113-1X
  These manuals describes the information required for the actual management and operation of this unit.

- **“Semiconductor Pin Assignments” CD-ROM (Available on request)**
  This “Semiconductor Pin Assignments” CD-ROM allows you to search for semiconductors used in Broadcast and Professional equipment.
  Part number: 9-968-546-XX

Trademarks

Trademarks and registered trademarks used in this manual are follows.

• Memory Stick is a registered trademark of SONY Corporation.

Other system names, product names, and company names appearing in this manual are trademarks or registered trademarks of their respective holders.

Section 1
Spare Parts

1-1. Notes on Repair Parts

1. Safety Related Components Warning

WARNING

Components marked ⚠ are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.
Parts list has the present standardized repair parts.

3. Stock of Parts

Parts marked with “o” at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.
In need of repair, get components shown in the list and repair using them.

Notes

- When replacing the MA-142G board or IC910 (MA-142G board), perform the firmware version upgrade. For detail, refer to Section 2-5.
- When replacing the thermal head, perform the adjustment. For detail, refer to Section 2-3.

1-1. 補修部品注意事項

1. 安全重要部品

⚠警告

⚠印のついた部品は安全性を維持するために重要な部品です。したがって，交換する時は必ず指定の部品を使ってください。

2. 部品の共通化

ソニーから供給する補修用部品は，セットに使われているものと異なることがあります。
これは部品の共通化，改良等によるものです。
部品表には現時点での共通化された補修用部品が記載されています。

3. 部品の在庫

部品表のSP (Supply code) 欄に“o”で示される部品は在庫していないことがあり，納期が長くなることがあります。

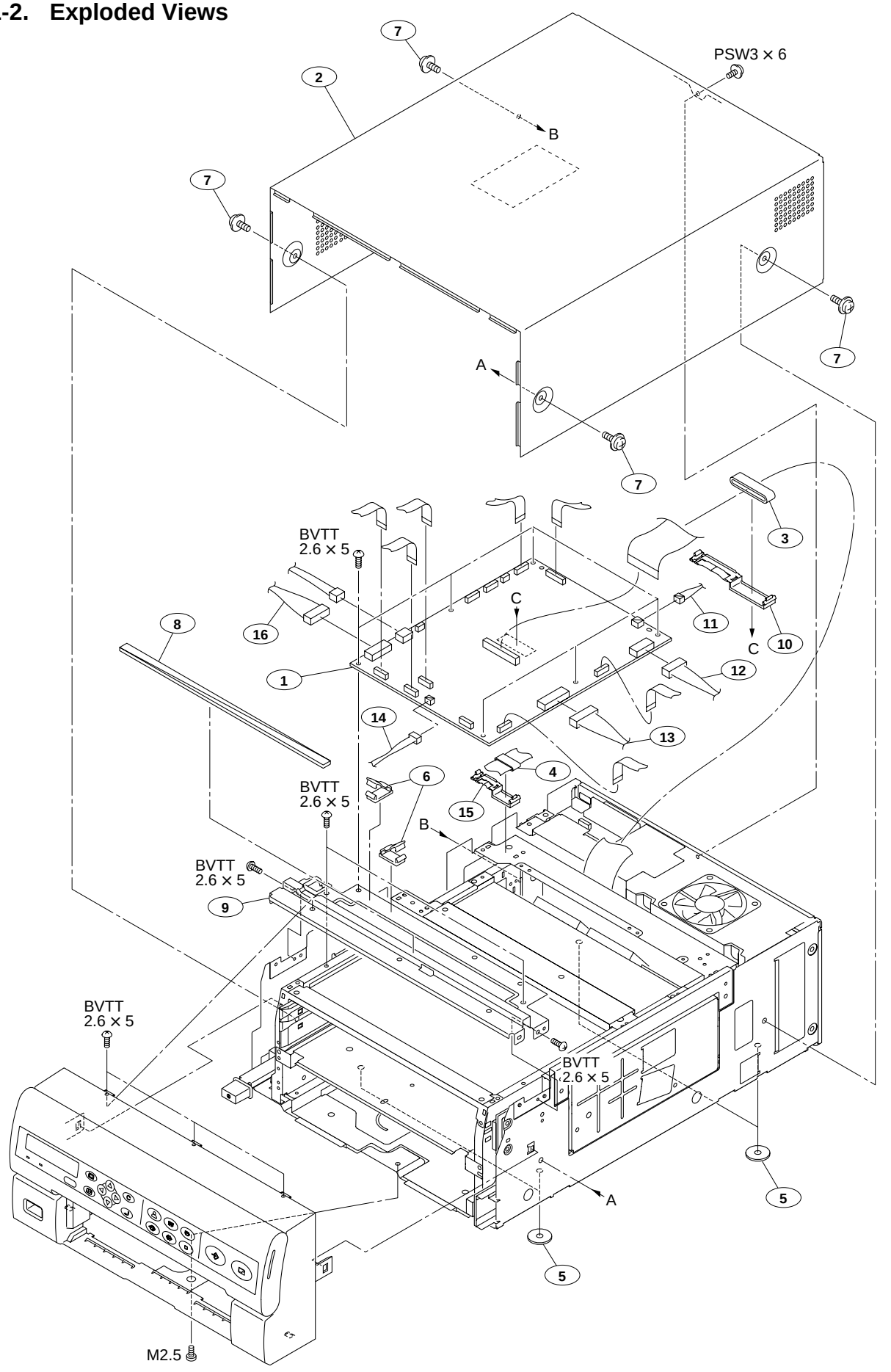
4. ハーネス

部品番号が記載されていないハーネスは，サービス部品として登録されていません。
これらは，リストに展開されているコンポーネント部品で補修してください。

注意

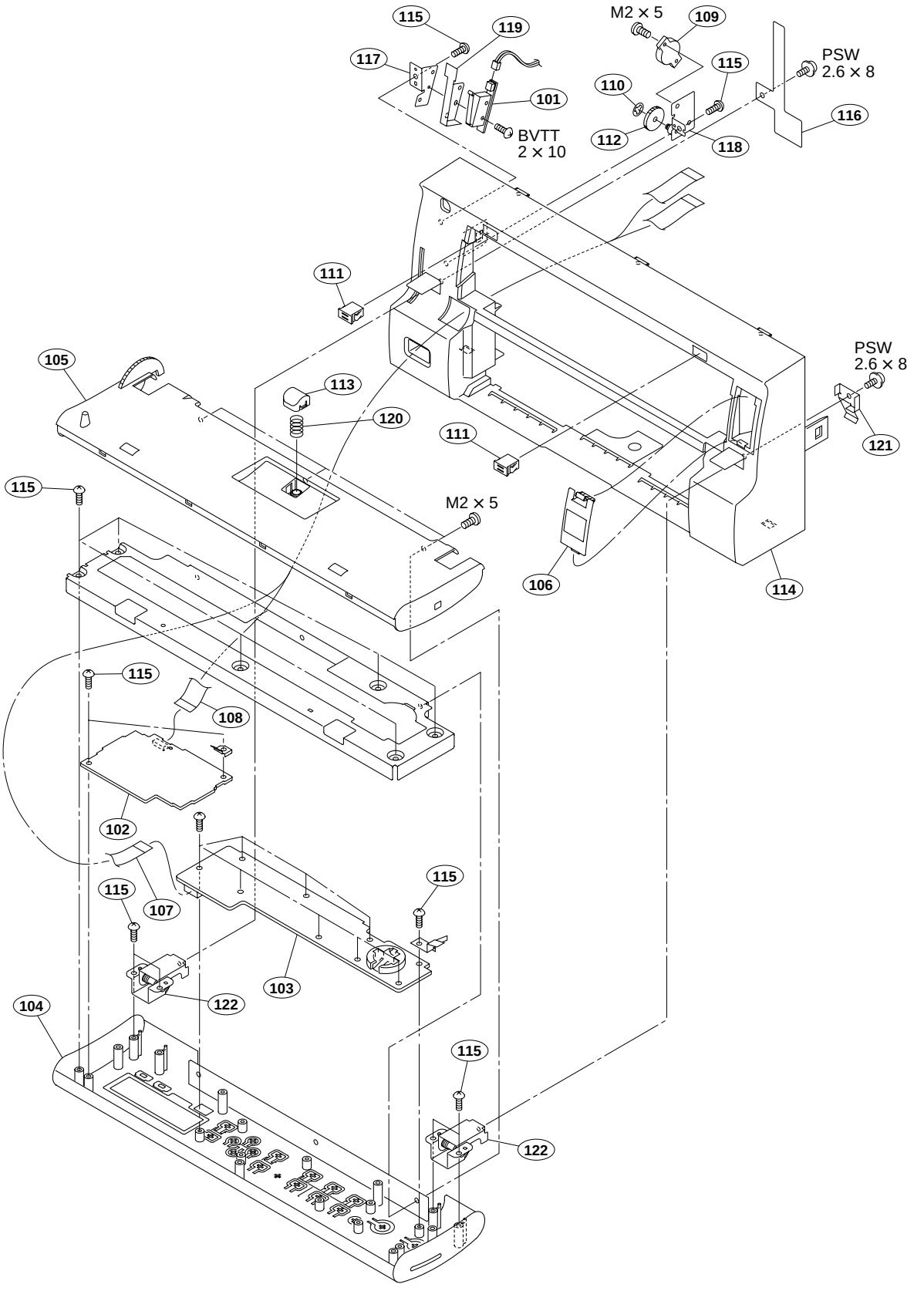
- MA-142G基板またはIC910（MA-142G基板）を交換したときは，CPUのバージョンアップを行ってください。詳細については，2-5項を参照してください。
- サーマルヘッドを交換したときは，調整を行ってください。詳細については，2-3項を参照してください。

1-2. Exploded Views



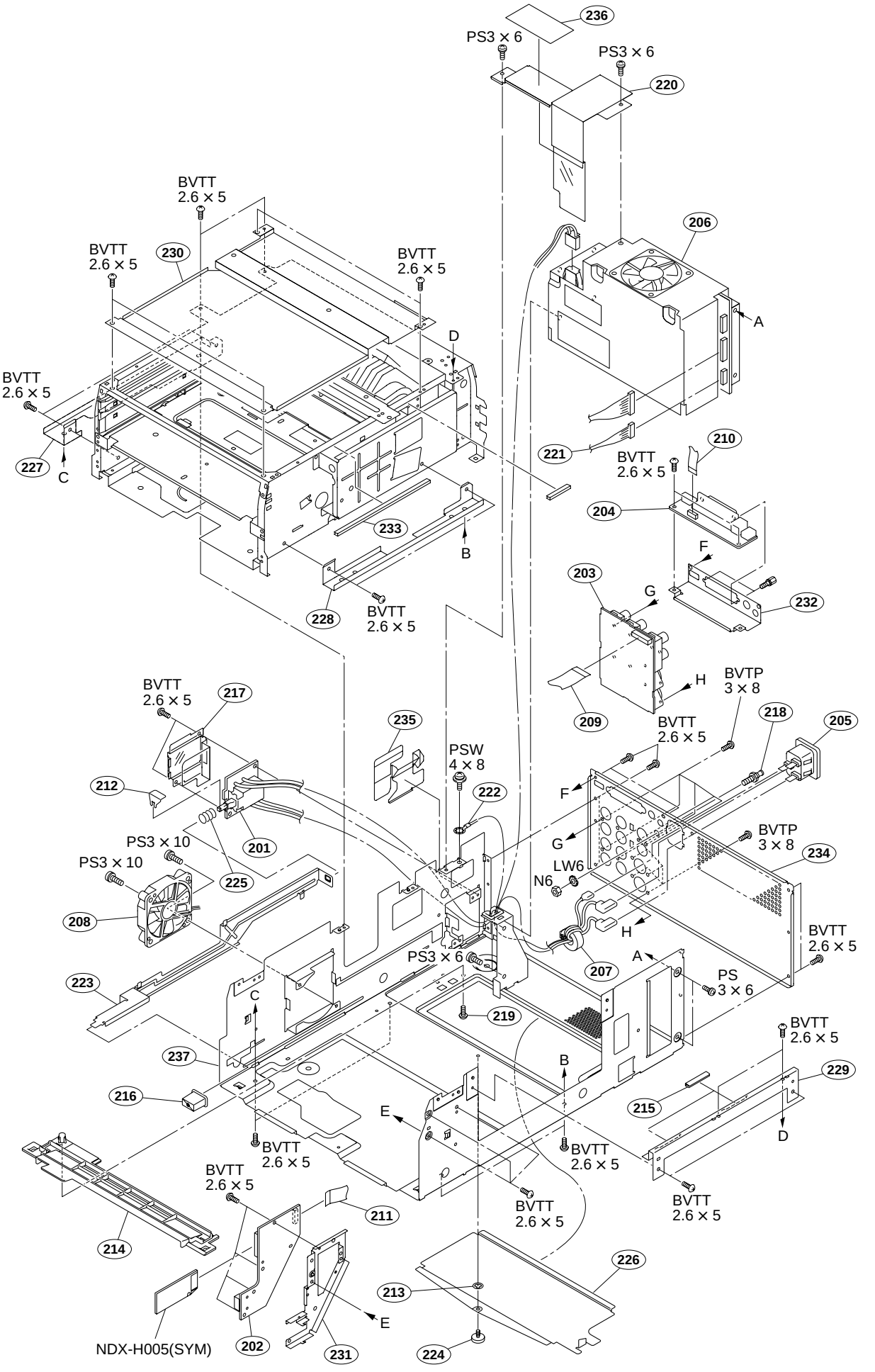
No.	Part No.	SP	Description
1	A-1169-817-A	s	MOUNTED CIRCUIT BOARD, MA-142(O)G
2	X-3704-725-1	s	ASSY, TOP COVER(O)
3	1-500-112-11	s	BEAD, FERRITE
4	1-500-204-11	s	CORE, FERRITE
5	3-642-920-02	s	FOOT
6	3-990-302-01	s	MINI FLAT CABLE CLAMP
7	4-031-617-22	s	SCREW, M3 CASE STOPPER
8	3-903-976-01	s	GASKET(230)
9	3-854-562-03	s	STAY,CHASSIS
10	3-991-457-01	s	HOLDER,CORE(L)
11	1-962-976-12	s	HARNESS BOTTOM
12	1-963-937-11	s	HARNESS, SUB (POWER-MA(PNX))
13	1-963-938-11	s	HARNESS, SUB (POWER-MA(DM))
14	1-963-939-11	s	HARNESS, SUB (MA-PANEL)
15	3-991-459-01	s	HOLDER, CORE(S)
16	1-962-965-12	s	HARNESS MA(D)-MEC(P)
	7-682-947-01	s	SCREW +PSW 3X6
	7-685-861-01	s	SCREW +BVTT 2.6X5 (S)

Front Panel Block



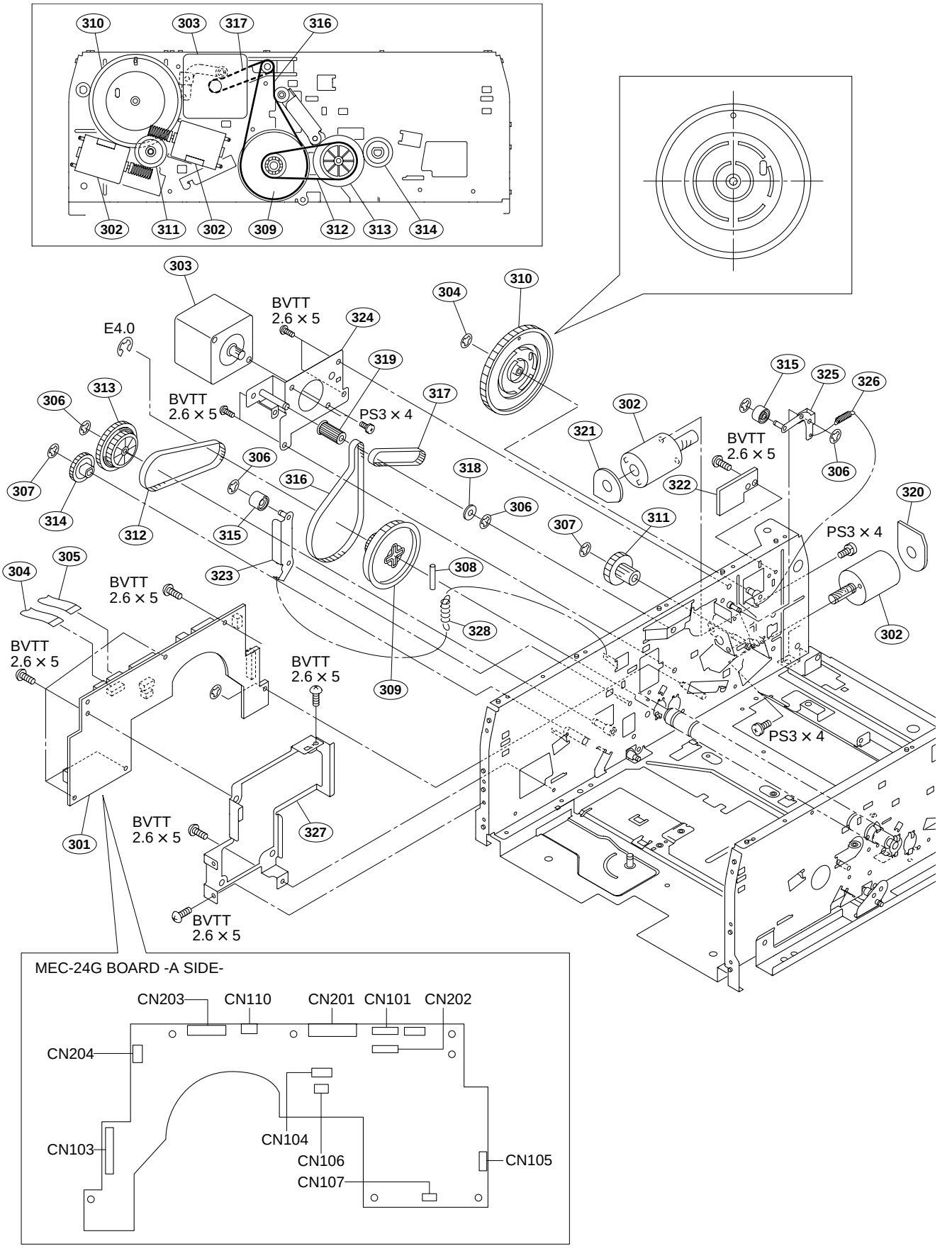
No.	Part No.	SP	Description
101	A-1059-658-A	s	MOUNTED CIRCUIT BOARD, SE-756
102	A-1159-069-A	s	MOUNTED CIRCUIT BOARD, DP-407G
103	A-1159-070-A	s	MOUNTED CIRCUIT BOARD, KY-582G
104	X-3704-723-1	s	DOOR(O) ASSY, RIBBON
105	X-3704-726-1	s	COVER(O) ASSY, DOOR
106	X-3704-826-1	s	COVER(O) ASSY, MS
107	1-831-093-11	s	CABLE, FLEXIBLE FLAT (20 CORE)
108	1-831-097-11	s	CABLE, FLEXIBLE FLAT (22 CORE)
109	3-022-410-01	s	DAMPER
110	3-669-596-01	s	WASHER (2.3), STOPPER
111	3-736-779-21	s	MAGNET
112	3-854-574-01	s	GEAR, DAMPER
113	3-854-575-11	s	LEVER(RIBBON)
114	3-986-620-01	s	PANEL, FRONT(O)
115	4-951-620-62	s	SCREW (2.6)
116	3-854-568-02	s	PLATE,PROTECTION
117	3-854-570-02	s	BRACKET(SW)
118	X-3608-880-1	s	DAMPER ASSY
119	3-854-585-01	s	PLATE,SWITCH
120	3-854-584-01	s	SPRING(RIBBON)
121	3-854-758-01	s	SPRING(B)
122	X-3608-879-1	s	FULCRUM ASSY
	7-621-759-65	s	+PSW, 2.6X8
	7-685-855-01	s	+BVTT 2X10 (S)

Chassis Block



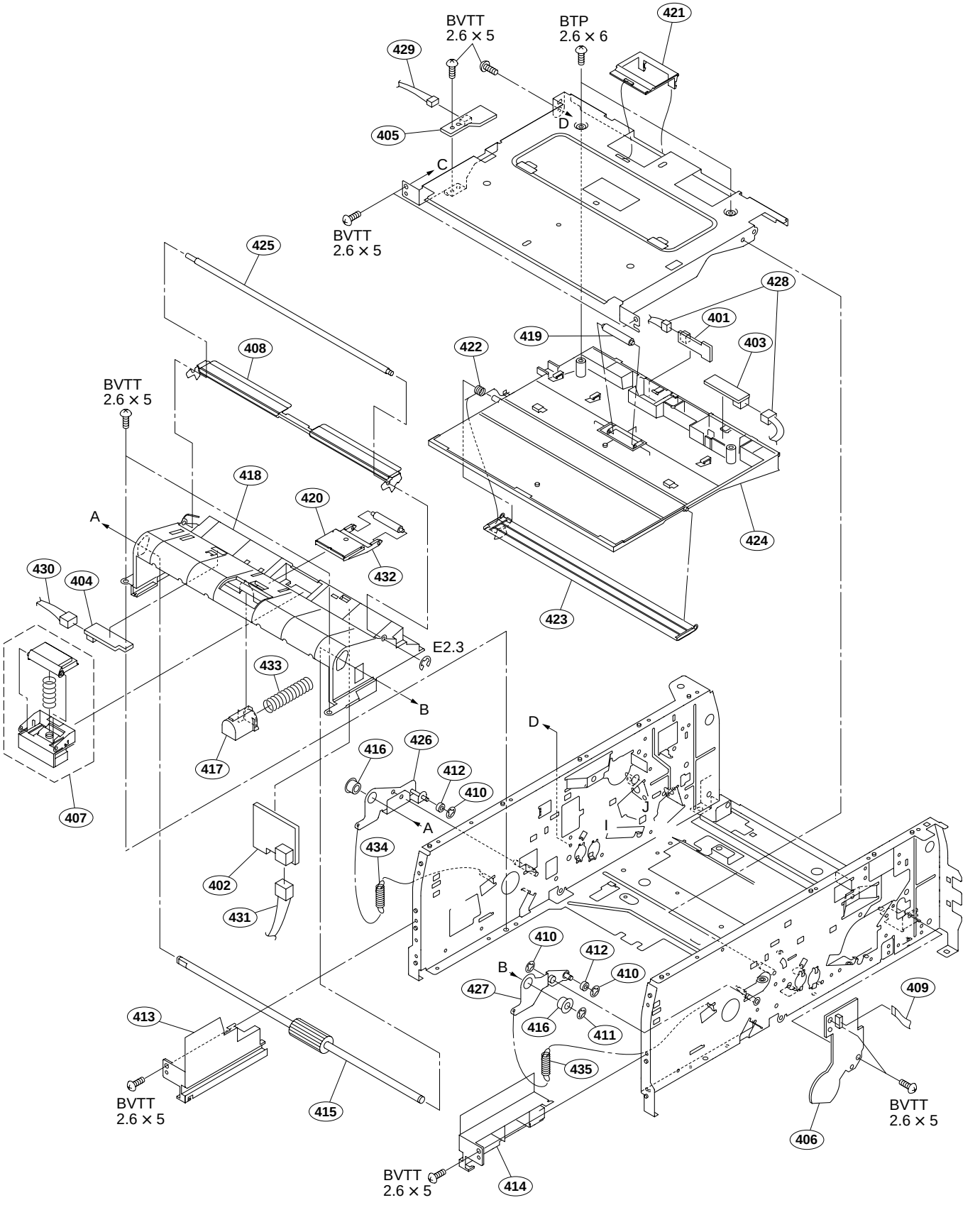
No.		Part No.	SP	Description
201		A-1059-666-A	s	MOUNTED CIRCUIT BOARD, SW-1200
202		A-1159-071-A	s	MOUNTED CIRCUIT BOARD, IF-988G
203		A-1159-072-A	s	MOUNTED CIRCUIT BOARD, IF-989G
204		A-1159-073-A	s	MOUNTED CIRCUIT BOARD, IF-990G
205	⚠	1-251-373-11	s	INLET, AC
206	⚠	1-468-611-12	s	REGULATOR, SWITCHING
207		1-543-982-12	s	CORE, FERRITE
208		1-787-185-21	s	D.C. FAN
209		1-831-094-11	s	CABLE, FLEXIBLE FLAT (40 CORE)
210		1-831-095-11	s	CABLE, FLEXIBLE FLAT (18 CORE)
211		1-831-096-11	s	CABLE, FLEXIBLE FLAT (20 CORE)
212		3-660-004-01	o	STOPPER, ROD
213		3-669-596-01	s	WASHER (2.3), STOPPER
214		3-854-561-02	s	GUIDE, PAPER(B)
215		3-854-588-01	s	EDGING(CE)
216		3-986-622-01	s	BUTTON, POWER(O)
217		3-990-271-01	s	COVER, POWER SWITCH
218		3-990-273-01	s	TERMINAL, P.E.
219		4-951-620-62	s	SCREW (2.6)
220		X-3704-692-1	s	ASSY,PLATE SHELD(A)
221		1-962-964-11	s	HARNESS POWER-HEAD
222	⚠	1-963-026-11	s	SUB HARNESS
223		3-854-555-01	s	ROD,POWER SWITCH
224		3-854-556-01	s	SCREW,COVER
225		3-854-558-01	s	SPRING,COMPRESSION(ROD)
226		3-854-559-03	s	COVER,CHASSIS
227		3-854-563-02	s	STAY,BOTTOM(L)
228		3-854-565-01	s	STAY,BOTTOM(R)
229		3-854-566-03	s	STAY,TOP(R)
230		3-854-806-01	s	SHIELD PLATE,MA
231		3-869-990-01	s	BRACKET,MS
232		3-869-992-02	s	BRACKET,REMOTE
233		3-872-899-01	s	EDGING(CE)
234		3-986-619-03	s	PANEL,REAR(O)
235		3-990-272-01	s	BARRIER,POWER SWITCH
236		3-991-238-01	s	RETAINER,FLAT CABLE
237		A-8286-019-A	s	SUB ASSY,CHASSIS BASE
		7-623-425-07	s	LW 6, TYPE B
		7-682-647-01	s	SCREW +PS 3X6
		7-682-649-01	s	SCREW +PS 3X10
		7-682-961-01	s	SCREW +PSW 4X8
		7-684-026-04	s	N 6, TYPE 2
		7-685-646-19	s	SCREW +BVTP 3X8 TYPE2 N-S
		7-685-861-01	s	SCREW +BVTT 2.6X5 (S)

Mechanical Block 1



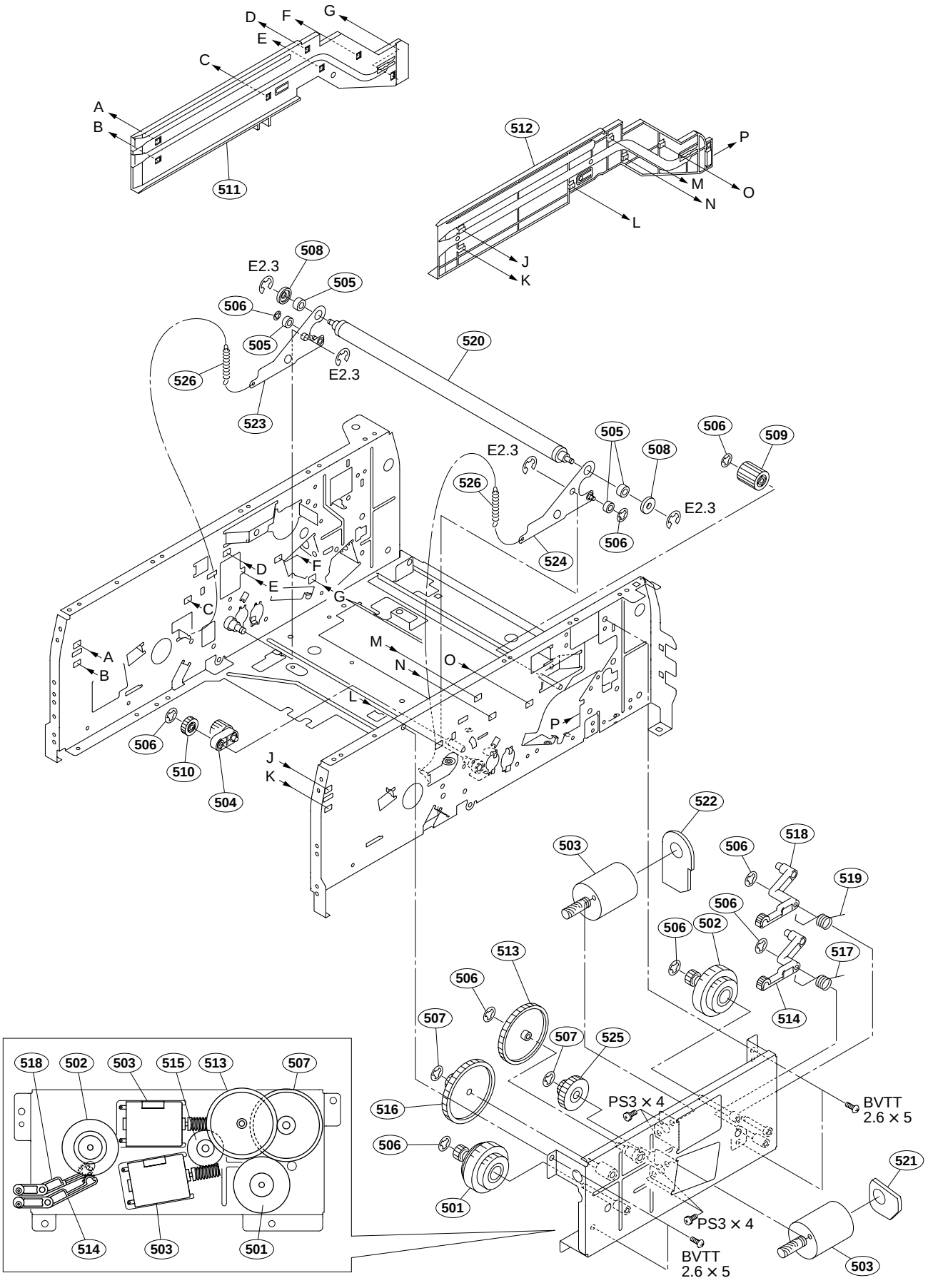
No.	Part No.	SP	Description
301	A-1159-021-A	s	MOUNTED CIRCUIT BOARD, MEC-24G
302	X-3608-878-1	s	SUB ASSY, DC MOTOR(RK)
303	1-787-184-11	s	MOTOR, STEPPING
304	1-831-091-11	s	CABLE, FLEXIBLE FLAT (18 CORE)
305	1-831-092-11	s	CABLE, FLEXIBLE FLAT (20 CORE)
306	3-669-596-01	s	WASHER (2.3), STOPPER
307	3-696-510-01	s	WASHER (3), STOPPER
308	3-703-358-06	s	PIN, PARALLEL (DIA. 2X14)
309	3-854-419-03	s	PULLEY, CAPSTAN
310	3-854-427-01	s	GEAR, SENSOR
311	3-854-434-02	s	WORM(M) WHEEL
312	3-854-437-01	s	BELT, TIMMING(100TN15-3.0T)
313	3-854-438-01	s	GEAR, BELT, PICKUP
314	3-854-439-01	s	GEAR, PICKUP
315	3-854-456-01	s	ROLLER, TENSION
316	3-854-457-01	s	TIMING BELT(220TN10-5.0T)
317	3-854-460-01	s	TIMING BELT(100TN10-5.0T)
318	3-854-461-01	s	FLANGE, IDLER PULLEY
319	3-854-462-02	s	PULLEY, IDLER
320	A-1059-614-A	s	MOUNTED CIRCUIT BOARD, SU-84
321	A-1059-616-A	s	MOUNTED CIRCUIT BOARD, SU-85
322	A-1059-622-A	s	MOUNTED CIRCUIT BOARD, SE-746
323	X-3608-859-2	s	SUB ASSY,TENSION ARM
324	X-3608-860-2	s	SUB ASSY,STP MOTOR BRACKET
325	X-3608-875-1	s	SUB ASSY,TENSION ARM(S)
326	3-854-532-01	s	SPRING,EXTENSION
327	3-854-592-03	s	HOLDER,MEC
328	3-863-308-01	s	SPRING,EXTENSION
	7-624-108-04	s	STOP RING 4.0, TYPE -E
	7-682-645-01	s	SCREW +PS 3X4
	7-685-861-01	s	SCREW +BVTT 2.6X5 (S)

Mechanical Block 2



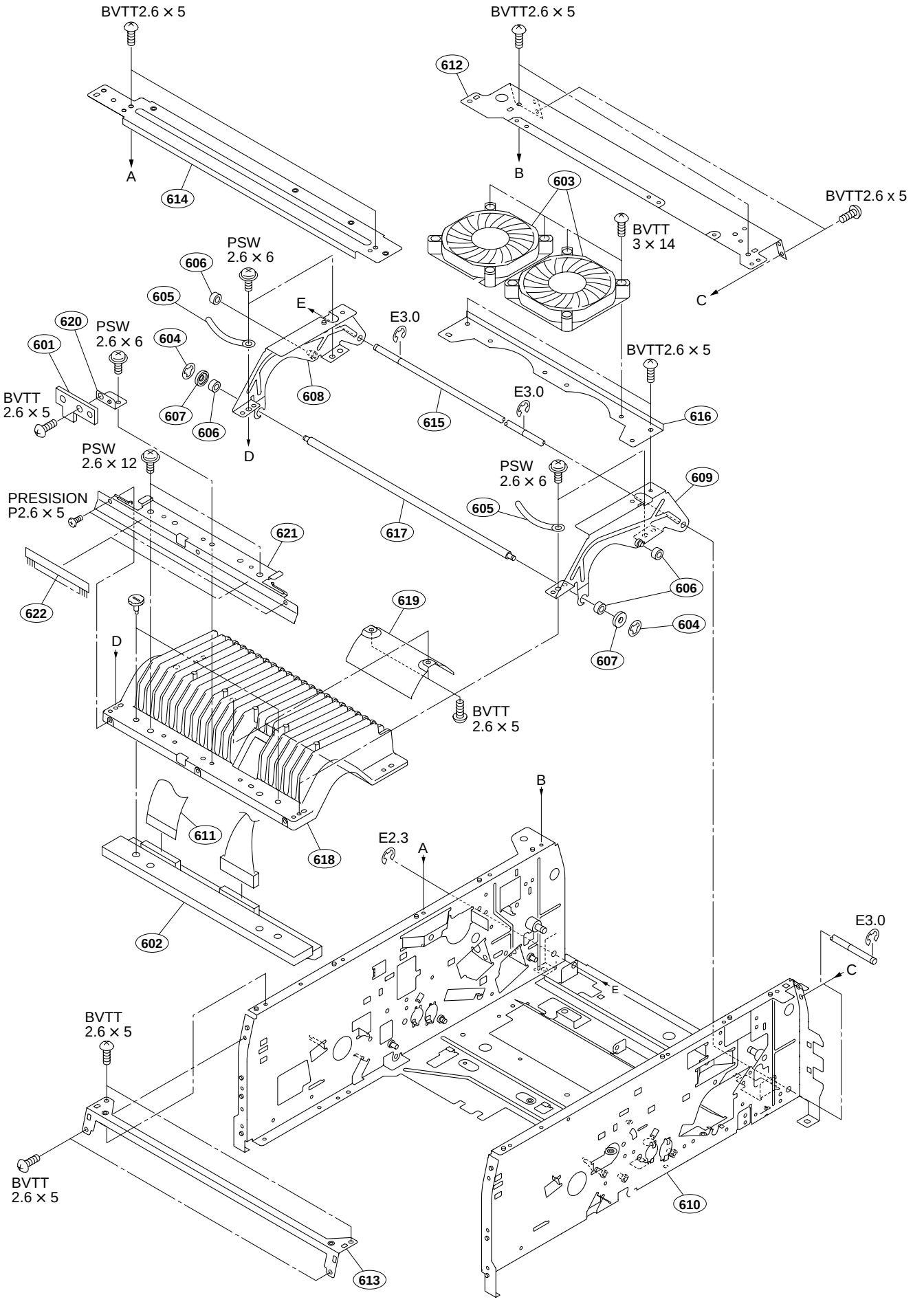
No.	Part No.	SP	Description
401	A-1059-624-A	s	MOUNTED CIRCUIT BOARD, SE-747
402	A-1059-644-A	s	MOUNTED CIRCUIT BOARD, SE-749
403	A-1059-646-A	s	MOUNTED CIRCUIT BOARD, SE-750
404	A-1059-648-A	s	MOUNTED CIRCUIT BOARD, SE-751
405	A-1059-650-A	s	MOUNTED CIRCUIT BOARD, SE-752
406	A-1159-022-A	s	MOUNTED CIRCUIT BOARD, CCM-53G
407	A-8279-999-D	s	PAD ASSY, SEPARETION
408	X-3704-817-1	s	ASSY, PAPER FLAP
409	1-831-101-11	s	CABLE, FLEXIBLE FLAT (14 CORE)
410	3-669-596-01	s	WASHER (2.3), STOPPER
411	3-696-510-01	s	WASHER (3), STOPPER
412	3-854-416-01	s	BEARING(630)
413	3-854-440-03	s	RAIL(L), TRAY
414	3-854-441-02	s	RAIL(R), TRAY
415	3-854-442-01	s	ROLLER, PICKUP
416	3-854-445-01	s	BEARING(850)
417	3-854-505-01	s	CAP, EJECTION, TRAY
418	3-854-507-05	s	GUIDE, FEED
419	3-854-508-01	s	ROLLER, PRESS
420	3-854-510-03	s	HOLDER, ROLLER, PRESS
421	3-854-511-01	s	COVER, SENSOR(R), RIBBON
422	3-854-512-01	s	SPRING, TORSION, FLAP EJECTION
423	3-854-513-03	s	FLAP, EJECTION, PAPER
424	3-854-514-04	s	GUIDE, CENTER, PAPER
425	3-990-822-01	s	SHAFT, PAPER FLAP
426	X-3608-872-1	s	SUB ASSY,ARM(L),PICKUP
427	X-3608-873-1	s	SUB ASSY,ARM(R),PICKUP
428	1-962-968-12	s	HARNESS RBN-TR
429	1-962-970-12	s	HARNESS PP-EJ
430	1-962-971-11	s	HARNESS PP-IN-TR
431	1-962-978-12	s	HARNESS PP-F-LED
432	3-854-508-01	s	ROLLER,PRESS
433	3-854-509-01	s	SPRING,COMPRESSION
434	3-854-528-01	s	SPRING,EXTENSION
435	3-855-703-01	s	SPRING,EXTENSION
	7-624-105-04	s	STOP RING 2.3, TYPE -E
	7-685-533-19	s	SCREW +BTP 2.6X6 TYPE2 N-S
	7-685-861-01	s	SCREW +BVTT 2.6X5 (S)

Mechanical Block 3



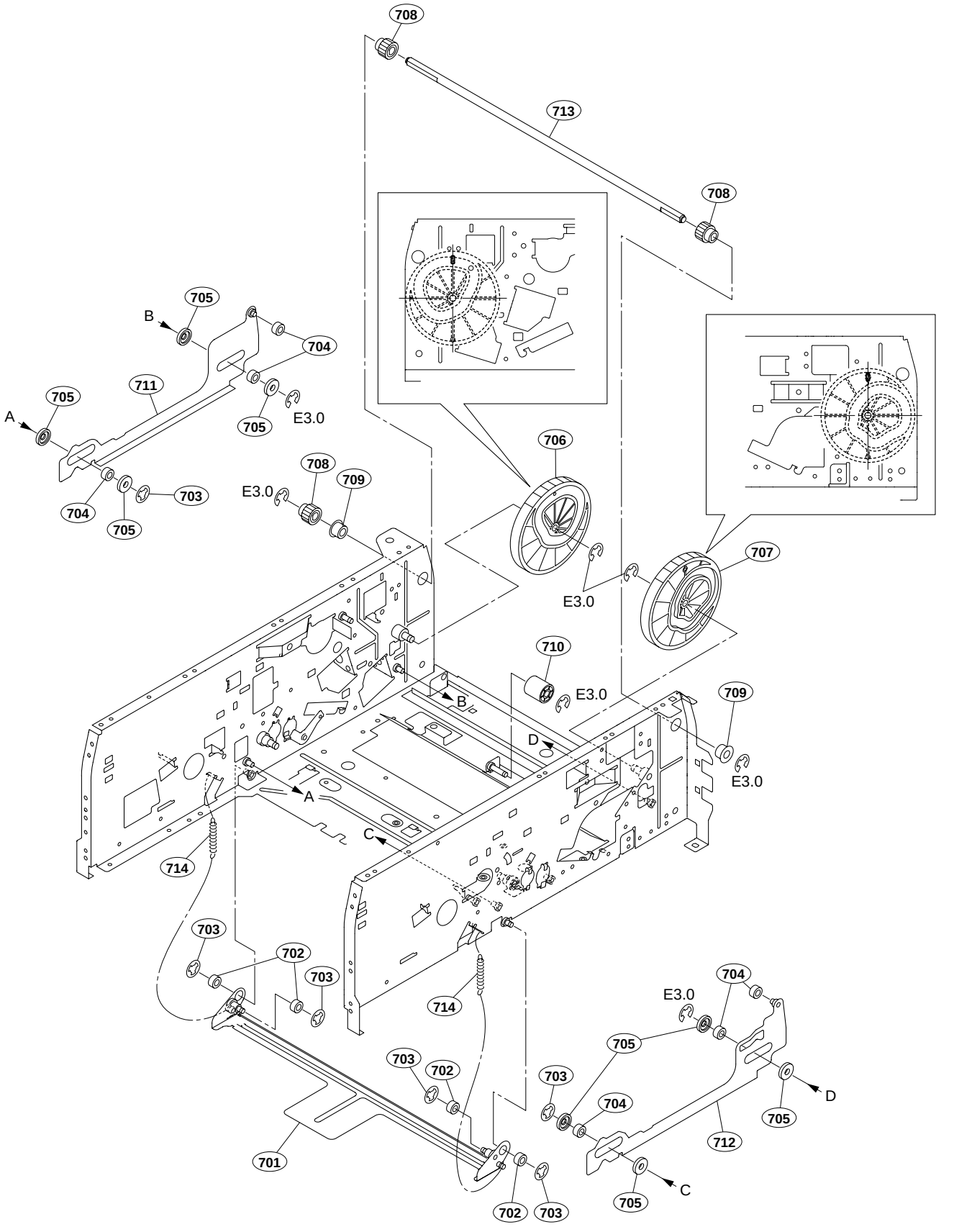
No.	Part No.	SP	Description
501	A-8286-000-B	s	LIMITTER(S)ASSY
502	A-8286-001-D	s	LIMITTER(T)ASSY
503	X-3608-865-1	s	SUB ASSY, DC MOTOR(RF)
504	X-3608-877-1	s	SUB ASSY, SWING
505	3-154-532-11	o	BEARING, RADIAL
506	3-669-596-01	s	WASHER (2.3), STOPPER
507	3-696-510-01	s	WASHER (3), STOPPER
508	3-854-417-01	s	FLANGE, BEARING
509	3-854-424-01	s	GEAR(S), RIBBON IDLER
510	3-854-425-01	s	GEAR(T), RIBBON IDLER
511	3-854-443-02	s	RAIL(L), RIBBON
512	3-854-444-02	s	RAIL(R), RIBBON
513	3-854-473-01	s	GEAR(R), IDLER
514	3-854-474-01	s	LOCK, SUPPLY
515	3-854-475-01	s	WORM(R) WHEEL
516	3-854-476-01	s	GEAR, RIBBON
517	3-854-477-01	s	TORSION SPRING
518	3-854-478-01	s	LOCK, RIBBON
519	3-854-479-01	s	TORSION SPRING
520	3-855-704-01	s	ROLLER, PINCH
521	A-1059-618-A	s	MOUNTED CIRCUIT BOARD, SU-86
522	A-1059-620-A	s	MOUNTED CIRCUIT BOARD, SU-87
523	X-3608-867-1	s	SUB ASSY,PINCH ARM(L)
524	X-3608-868-1	s	SUB ASSY,PINCH ARM(R)
525	3-854-475-01	s	WORM(R) WHEEL
526	3-855-702-01	s	SPRING,EXTENSION
	7-624-105-04	s	STOP RING 2.3, TYPE -E
	7-682-645-01	s	SCREW +PS 3X4
	7-685-861-01	s	SCREW +BVTT 2.6X5 (S)

Mechanical Block 4



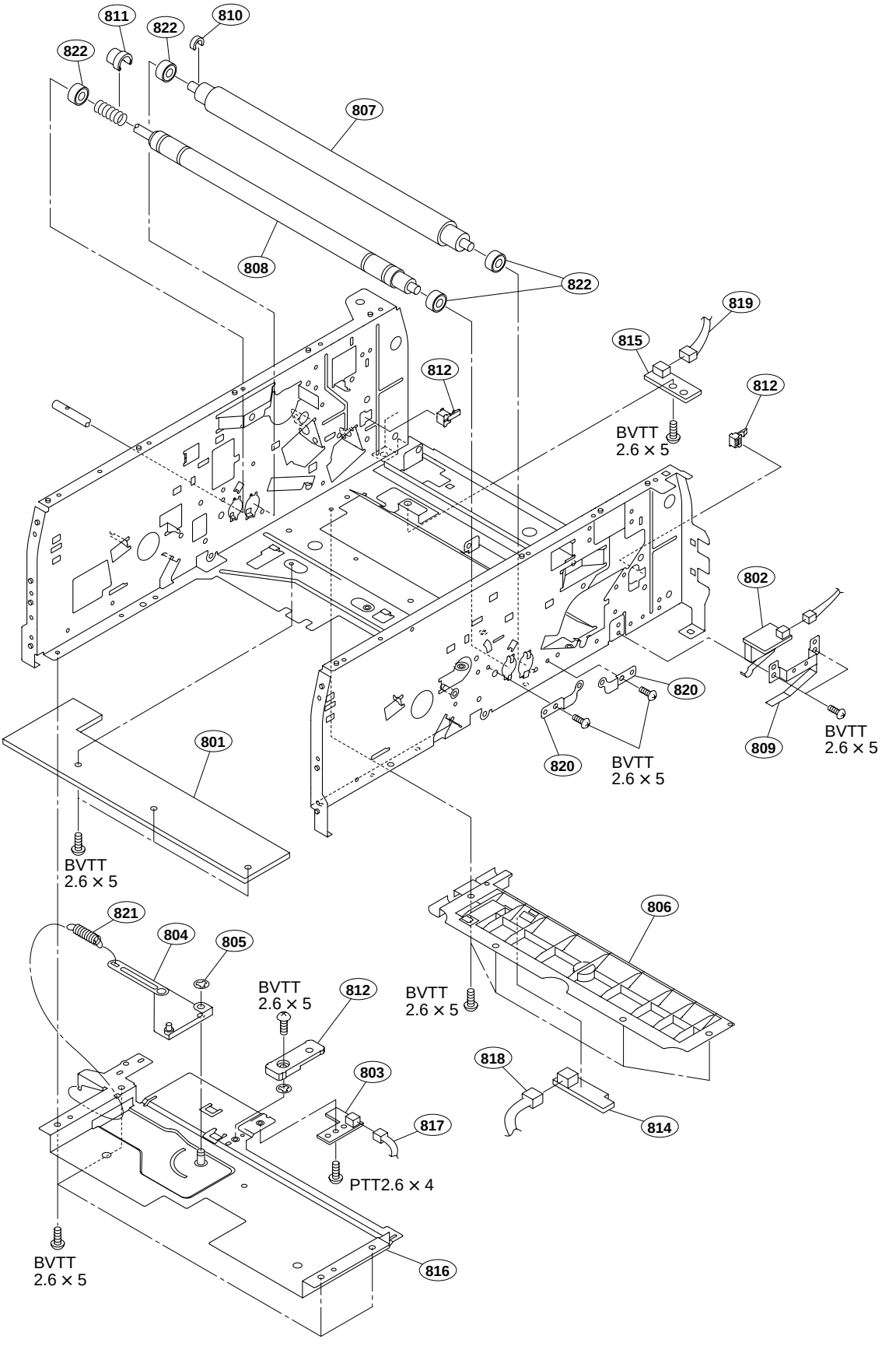
No.	Part No.	SP	Description
601	A-1059-642-A	s	MOUNTED CIRCUIT BOARD, SE-748
602	1-478-833-11	s	HEAD, THERMAL (TPH172R1)
603	1-787-185-11	s	D.C. FAN
604	3-669-596-01	s	WASHER (2.3), STOPPER
605	3-701-822-01	s	HOLDER, WIRE
606	3-854-416-01	s	BEARING(630)
607	3-854-417-01	s	FLANGE, BEARING
608	X-3608-861-5	s	SUB ASSY,HEAD ARM(L)
609	X-3608-862-5	s	SUB ASSY,HEAD ARM(R)
610	X-3608-876-5	s	SUB ASSY,MAIN CHASSIS
611	1-830-974-11	s	CABLE, FLEXIBLE FLAT (32 CORE)
612	3-854-413-04	s	STAY,REAR CONER
613	3-854-420-02	s	STAY,FRONT CONER
614	3-854-421-04	s	STAY,TOP
615	3-854-430-01	s	SHAFT,HEAD FULCRUM
616	3-854-464-02	s	RETAINER,FAN
617	3-854-465-01	s	ROLLER,RIBBON
618	3-854-467-03	s	HEAT SINK
619	3-854-468-01	s	RETAINER,HARNESS
620	3-854-469-02	s	RETAINER,RIBBON SENSOR
621	3-854-626-02	s	GUIDE(T),RIBBON
622	3-854-775-02	s	STATIC ELIMINATOR
	7-621-759-45	s	+PSW, 2.6X6
	7-621-759-80	s	+PSW, 2.6X12
	7-624-105-04	s	STOP RING 2.3, TYPE -E
	7-624-106-04	s	STOP RING 3.0, TYPE -E
	7-627-556-58	s	SCREW +P 2.6X5
	7-685-861-01	s	SCREW +BVTT 2.6X5 (S)
	7-685-875-01	s	SCREW +BVTT 3X14 (S)

Mechanical Block 5



No.	Part No.	SP	Description
701	X-3608-874-1	s	SUB ASSY, LEVER, LIFT PAPER
702	3-154-532-11	o	BEARING, RADIAL
703	3-669-596-01	s	WASHER (2.3), STOPPER
704	3-854-416-01	s	BEARING(630)
705	3-854-417-01	s	FLANGE, BEARING
706	3-854-422-01	s	GEAR(L), CAM
707	3-854-423-01	s	GEAR(R), CAM
708	3-854-426-02	s	GEAR, CONNECT
709	3-854-445-01	s	BEARING(850)
710	3-854-448-01	s	ROLLER, PAPER GUIDE
711	X-3608-857-4	s	SUB ASSY,MODE LEVER(L)
712	X-3608-858-5	s	SUB ASSY,MODE LEVER(R)
713	3-854-429-01	s	SHAFT,CONNECT
714	3-855-949-02	s	SPRING,EXTENSION
	7-624-106-04	s	STOP RING 3.0, TYPE -E

Mechanical Block 6



No.	Part No.	SP	Description
801	A-1059-612-A	s	MOUNTED CIRCUIT BOARD, EX-970
802	A-1059-656-A	s	MOUNTED CIRCUIT BOARD, SE-755
803	A-1059-660-A	s	MOUNTED CIRCUIT BOARD, SE-762
804	X-3608-870-3	s	SUB ASSY, TRAY, LATCH
805	3-696-510-01	s	WASHER (3), STOPPER
806	3-854-414-03	s	GUIDE, BOTTOM PAPER
807	3-854-428-01	s	PLATEN
808	3-854-436-01	s	CAPSTAN
809	3-854-446-01	s	PLATE, INTER LOCK
810	3-854-447-01	s	SPACER, PLATEN
811	3-854-449-01	s	SPACER, CAPSTAN
812	3-854-450-01	s	RETAINER, MODE
813	3-854-523-02	s	BLOCK, GUIDE, TRAY
814	A-1059-652-A	s	MOUNTED CIRCUIT BOARD, SE-753
815	A-1059-654-A	s	MOUNTED CIRCUIT BOARD, SE-754
816	X-3608-871-2	s	SUB ASSY,STAY,BOTTOM
817	1-962-973-12	s	HARNESS PP-IN-LED
818	1-962-975-12	s	HARNESS POS-MTR0
819	1-962-979-12	s	HARNESS POS-MTR1
820	3-854-435-01	s	PLATE,PLATEN EARTH
821	3-854-518-01	s	SPRING,EXTENSION
822	3-603-423-01	s	BALL BEARING,NON-FLANGED
	7-685-790-01	s	SCREW +PTT 2.6X4 (S)
	7-685-861-01	s	SCREW +BVTT 2.6X5 (S)

1-3. Electrical Parts List

CCM-53G BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1159-022-A	s	MOUNTED CIRCUIT BOARD, CCM-53G
C401	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C402	1-162-924-91	s	CAP, CERAMIC 56PF CH 1608
C403	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C404	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C405	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C406	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C407	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C408	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C409	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C410	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C411	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C412	1-125-891-91	s	CAP, CHIP CERAMIC0.47MF B 1608
C413	1-164-390-91	s	CAP, CERAMIC 330PF CH 1608
C414	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C415	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C416	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C417	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C418	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C419	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C420	1-164-315-91	s	CAP, CERAMIC 470PF CH (1608)
CN401	1-779-331-61	s	CONNECTOR, FFC/FPC 14P
CT401	1-141-669-21	s	CAP, ADJ
D401	8-719-069-28	s	DIODE 1SS400TE-61
FB401	1-414-445-21	s	FERRITE, EMI (SMD) (1608)
FB402	1-414-445-21	s	FERRITE, EMI (SMD) (1608)
FB403	1-414-445-21	s	FERRITE, EMI (SMD) (1608)
FB404	1-414-445-21	s	FERRITE, EMI (SMD) (1608)
IC401	8-759-654-91	s	IC CXD9137R
IC402	8-759-277-98	s	IC TA75S393F-TE85R
L401	1-412-975-41	s	INDUCTOR, SMALL TYPE 0.47UH
L402	1-412-975-41	s	INDUCTOR, SMALL TYPE 0.47UH
L404	1-469-552-21	s	INDUCTOR, CHIP 3.3UH (LB2016)
L405	1-469-552-21	s	INDUCTOR, CHIP 3.3UH (LB2016)
L406	1-469-555-21	s	INDUCTOR, CHIP 10UH (LB2016)
Q401	8-729-026-53	s	TRANSISTOR 2SA1576A-T106-QR
Q402	6-550-376-01	s	TRANSISTOR UMX1N-TN
Q403	8-729-905-38	s	TRANSISTOR 2SC4081T106R
Q404	8-729-026-53	s	TRANSISTOR 2SA1576A-T106-QR
Q405	8-729-905-38	s	TRANSISTOR 2SC4081T106R
Q406	8-729-905-38	s	TRANSISTOR 2SC4081T106R
R401	1-216-825-91	s	RES, CHIP 2.2K (1608)
R402	1-216-809-91	s	RES, CHIP 100 (1608)
R403	1-216-819-91	s	RES, CHIP 680 (1608)
R404	1-216-817-91	s	RES, CHIP 470 (1608)
R405	1-216-817-91	s	RES, CHIP 470 (1608)
R407	1-216-821-91	s	RES, CHIP 1.0K (1608)
R408	1-211-985-91	s	RES, CHIP 47 (1608)
R409	1-216-809-91	s	RES, CHIP 100 (1608)
R410	1-211-983-91	s	RES, CHIP 39 (1608)
R411	1-216-829-91	s	RES, CHIP 4.7K (1608)
R412	1-216-829-91	s	RES, CHIP 4.7K (1608)
R413	1-216-829-91	s	RES, CHIP 4.7K (1608)
R414	1-216-825-91	s	RES, CHIP 2.2K (1608)
R415	1-216-819-91	s	RES, CHIP 680 (1608)

(CCM-53G BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
R416	1-216-817-91	s	RES, CHIP 470 (1608)
R417	1-216-841-91	s	RES, CHIP 47K (1608)
R418	1-216-809-91	s	RES, CHIP 100 (1608)
R419	1-216-837-91	s	RES, CHIP 22K (1608)
R420	1-216-825-91	s	RES, CHIP 2.2K (1608)
R421	1-216-821-91	s	RES, CHIP 1.0K (1608)
R422	1-211-985-91	s	RES, CHIP 47 (1608)
R423	1-216-829-91	s	RES, CHIP 4.7K (1608)
R424	1-216-829-91	s	RES, CHIP 4.7K (1608)
R425	1-216-829-91	s	RES, CHIP 4.7K (1608)
R426	1-216-829-91	s	RES, CHIP 4.7K (1608)
R427	1-216-857-91	s	RES, CHIP 1.0M (1608)
R428	1-216-817-91	s	RES, CHIP 470 (1608)
R429	1-216-829-91	s	RES, CHIP 4.7K (1608)
R430	1-216-803-91	s	RES, CHIP 33 (1608)
R431	1-216-853-91	s	RES, CHIP 470K (1608)
R432	1-216-821-91	s	RES, CHIP 1.0K (1608)
R433	1-216-821-91	s	RES, CHIP 1.0K (1608)
R434	1-216-821-91	s	RES, CHIP 1.0K (1608)
R435	1-216-821-91	s	RES, CHIP 1.0K (1608)
R436	1-216-821-91	s	RES, CHIP 1.0K (1608)
R437	1-216-821-91	s	RES, CHIP 1.0K (1608)
R438	1-216-821-91	s	RES, CHIP 1.0K (1608)
R439	1-218-851-91	s	RES, CHIP 1.5K (1608)
R440	1-218-851-91	s	RES, CHIP 1.5K (1608)
TP401	1-535-757-21	s	CHIP, CHECKER
TP402	1-535-757-21	s	CHIP, CHECKER
TP403	1-535-757-21	s	CHIP, CHECKER
TP404	1-535-757-21	s	CHIP, CHECKER
TP405	1-535-757-21	s	CHIP, CHECKER
TP406	1-535-757-21	s	CHIP, CHECKER
X401	1-795-838-21	s	VIBRATOR, CERAMIC

DP-407G BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1159-069-A	s	MOUNTED CIRCUIT BOARD, DP-407G
BZ401	1-504-920-11	s	BUZZER
C401	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C402	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C403	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C404	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C405	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C406	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
CN401	1-766-352-61	s	CONNECTOR, FFC/FPC 22P
D401	8-719-064-52	s	DIODE CL-191YG-CD-T
D402	8-719-047-66	s	DIODE CL-190D-CD-T
D403	8-719-069-28	s	DIODE 1SS400TE-61
IC401	8-759-827-69	s	IC NJL63H400A-1
ND401	1-805-706-11	s	DISPLAY PANEL, LIQUID CRYSTAL
Q401	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q402	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
R401	1-211-985-91	s	RES, CHIP 47 (1608)
R402	1-211-985-91	s	RES, CHIP 47 (1608)
R403	1-211-985-91	s	RES, CHIP 47 (1608)
R404	1-211-985-91	s	RES, CHIP 47 (1608)
R405	1-211-985-91	s	RES, CHIP 47 (1608)
R406	1-211-985-91	s	RES, CHIP 47 (1608)
R407	1-211-985-91	s	RES, CHIP 47 (1608)
R408	1-211-985-91	s	RES, CHIP 47 (1608)
R409	1-211-985-91	s	RES, CHIP 47 (1608)
R410	1-211-985-91	s	RES, CHIP 47 (1608)
R411	1-211-985-91	s	RES, CHIP 47 (1608)
R412	1-211-985-91	s	RES, CHIP 47 (1608)
R413	1-211-985-91	s	RES, CHIP 47 (1608)
R414	1-211-985-91	s	RES, CHIP 47 (1608)
R415	1-211-985-91	s	RES, CHIP 47 (1608)
R416	1-211-985-91	s	RES, CHIP 47 (1608)
R417	1-216-805-91	s	RES, CHIP 47 (1608)
R418	1-218-827-91	s	RES, CHIP 150 (1608)
R419	1-218-827-91	s	RES, CHIP 150 (1608)
R420	1-216-813-91	s	RES, CHIP 220 (1608)
R421	1-216-829-91	s	RES, CHIP 4.7K (1608)
R422	1-216-805-91	s	RES, CHIP 47 (1608)
R423	1-216-813-91	s	RES, CHIP 220 (1608)
R424	1-216-829-91	s	RES, CHIP 4.7K (1608)

EX-970 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-612-A	s	MOUNTED CIRCUIT BOARD, EX-970
CN301	1-764-099-21	s	PIN, CONNECTOR (PC BOARD) 14P
CN304	1-774-730-21	s	PIN, CONNECTOR (PC BOARD) 3P
CN305	1-764-088-21	o	PIN, CONNECTOR (PC BOARD) 3P
CN306	1-580-056-21	s	PIN, CONNECTOR (SMD) 3P
CN307	1-695-479-21	o	PIN, CONNECTOR (PC BOARD) 2P
CN308	1-580-055-21	o	PIN, CONNECTOR (SMD) 2P
CN309	1-750-005-21	o	PIN, CONNECTOR (PC BOARD) 4P

IF-988G BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1159-071-A	s	MOUNTED CIRCUIT BOARD, IF-988G
C301	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C302	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C303	1-131-661-21	s	CAP, CHIP ELECT 100MF(6.3X5.7)
C304	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C305	1-165-884-91	s	CAP, CERAMIC 2.2MF (1608)
CN301	1-766-350-61	s	CONNECTOR, FFC/FPC 20P
CN302	1-816-950-11	s	CONNECTOR, MEMORY STICK
CN303	1-817-109-11	s	CONNECTOR, USB (A)
D301	8-719-067-40	s	DIODE STZ6.8N-T146
D302	8-719-067-40	s	DIODE STZ6.8N-T146
D303	6-500-887-01	s	DIODE CL-191HB1-D-T
FB301	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
L301	1-419-521-21	s	COIL, COMMOM MODE CHOKE
Q301	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
R301	1-216-805-91	s	RES, CHIP 47 (1608)
R302	1-216-821-91	s	RES, CHIP 1.0K (1608)
R303	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R304	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R305	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R306	1-216-805-91	s	RES, CHIP 47 (1608)
R307	1-216-805-91	s	RES, CHIP 47 (1608)
R308	1-216-805-91	s	RES, CHIP 47 (1608)
R309	1-218-827-91	s	RES, CHIP 150 (1608)
R310	1-216-829-91	s	RES, CHIP 4.7K (1608)
R311	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R312	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R313	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R314	1-216-864-91	s	CONDUCTOR, CHIP (1608)

IF-989G BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1159-072-A	s	MOUNTED CIRCUIT BOARD, IF-989G
CN101	1-573-590-22	s	CONNECTOR, (S) TERMINAL 4P
CN103	1-793-260-11	s	CONNECTOR, BNC (RECEPTACLE) 4P
CN104	1-573-590-22	s	CONNECTOR, (S) TERMINAL 4P
CN105	1-793-260-11	s	CONNECTOR, BNC (RECEPTACLE) 4P
CN106	1-793-175-12	s	CONECTOR, BNC (2P SW TYPE)
CN108	1-816-374-61	s	CONNECTOR, FFC/FPC 40P
D101	8-719-421-68	s	DIODE MA132WK-TX
D102	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D103	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D104	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D105	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D106	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D107	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D108	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D109	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D110	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D111	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D112	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D113	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D114	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D115	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D116	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D117	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D118	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D119	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D120	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D121	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D122	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D123	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D124	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D125	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D126	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D127	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D128	8-719-017-17	s	DIODE 02DZ9.1-TPH3
D129	8-719-017-17	s	DIODE 02DZ9.1-TPH3
Q101	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q102	8-729-209-77	s	TRANSISTOR 2SC2873Y-TE12L
R101	1-216-829-91	s	RES, CHIP 4.7K (1608)
R102	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R103	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R104	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R105	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R106	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R107	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R108	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R109	1-218-827-91	s	RES, CHIP 150 (1608)
R110	1-218-827-91	s	RES, CHIP 150 (1608)
R111	1-218-827-91	s	RES, CHIP 150 (1608)
R112	1-218-827-91	s	RES, CHIP 150 (1608)
R113	1-218-827-91	s	RES, CHIP 150 (1608)
R114	1-218-827-91	s	RES, CHIP 150 (1608)
R115	1-218-827-91	s	RES, CHIP 150 (1608)
R116	1-218-827-91	s	RES, CHIP 150 (1608)
R117	1-218-827-91	s	RES, CHIP 150 (1608)
R118	1-218-827-91	s	RES, CHIP 150 (1608)
R119	1-218-827-91	s	RES, CHIP 150 (1608)

(IF-989G BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
R120	1-218-827-91	s	RES, CHIP 150 (1608)
R121	1-218-827-91	s	RES, CHIP 150 (1608)
R122	1-218-827-91	s	RES, CHIP 150 (1608)
R123	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R124	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R125	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R126	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R127	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R128	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R129	1-216-864-91	s	CONDUCTOR, CHIP (1608)
RY101	1-755-381-21	s	RELAY
RY102	1-755-381-21	s	RELAY
RY103	1-755-381-21	s	RELAY
RY104	1-755-381-21	s	RELAY
RY105	1-755-381-21	s	RELAY
RY106	1-755-381-21	s	RELAY
RY107	1-755-381-21	s	RELAY
S101	1-762-823-11	s	SWITCH, SLIDE
S102	1-762-823-11	s	SWITCH, SLIDE

IF-990G BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1159-073-A	s	MOUNTED CIRCUIT BOARD, IF-990G
CN201	1-779-333-61	s	CONNECTOR, FFC/FPC 18P
CN202	1-565-316-21	s	SOCKET, CONNECTOR 25P
CN203	1-507-967-11	s	JACK
CN204	1-770-206-11	o	JACK, MICRO
FB201	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB202	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB203	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB204	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB205	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB206	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB207	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB208	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB209	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB210	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB211	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB212	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
S201	1-553-572-11	s	SWITCH, DIP (PIANO TYPE)

KY-582G BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1159-070-A	s	MOUNTED CIRCUIT BOARD, KY-582G
BT501	1-550-104-22	s	HOLDER, BATTERY
C501	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C502	1-100-159-91	s	CAP, CERAMIC 22MF B (SMD) 3216
C503	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C504	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C505	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C506	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C507	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C508	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C509	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C510	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
CN501	1-766-350-61	s	CONNECTOR, FFC/FPC 20P
D505	8-719-421-68	s	DIODE MA132WK-TX
D506	8-719-421-68	s	DIODE MA132WK-TX
D507	8-719-421-68	s	DIODE MA132WK-TX
D508	8-719-421-68	s	DIODE MA132WK-TX
D509	8-719-421-68	s	DIODE MA132WK-TX
D510	8-719-421-68	s	DIODE MA132WK-TX
D511	8-719-421-68	s	DIODE MA132WK-TX
D512	8-719-421-68	s	DIODE MA132WK-TX
D513	8-719-988-61	s	DIODE 1SS355TE-17
R503	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R504	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R505	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R506	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R508	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R509	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R510	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R511	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R514	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R515	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R516	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R517	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R518	1-216-805-91	s	RES, CHIP 47 (1608)
R519	1-216-805-91	s	RES, CHIP 47 (1608)
R520	1-216-805-91	s	RES, CHIP 47 (1608)
R521	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R524	1-216-809-91	s	RES, CHIP 100 (1608)
R525	1-216-809-91	s	RES, CHIP 100 (1608)
R526	1-216-809-91	s	RES, CHIP 100 (1608)
R527	1-216-809-91	s	RES, CHIP 100 (1608)
R532	1-216-809-91	s	RES, CHIP 100 (1608)
R533	1-216-809-91	s	RES, CHIP 100 (1608)
R534	1-216-823-91	s	RES, CHIP 1.5K (1608)
R535	1-216-833-91	s	RES, CHIP 10K (1608)
S501	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S502	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S503	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S504	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S505	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S506	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S507	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S508	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S509	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S510	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)

(KY-582G BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
S511	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S512	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S513	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S514	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S515	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
S516	1-572-595-21	s	SWITCH, TACTIL (REFLOW TYPE)
TP501	1-535-757-21	s	CHIP, CHECKER
TP502	1-535-757-21	s	CHIP, CHECKER
TP503	1-535-757-21	s	CHIP, CHECKER
TP504	1-535-757-21	s	CHIP, CHECKER
X501	1-781-525-21	s	VIBRATOR, CRYSTAL (32.768 KHz)

MA-142(O)G BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1169-817-A	s	MOUNTED CIRCUIT BOARD, MA-142(O)G
C101	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C102	1-100-352-91	s	CAP, CERAMIC 1MF C (1608)
C103	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C104	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C105	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C106	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C107	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C108	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C109	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C110	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C111	1-100-352-91	s	CAP, CERAMIC 1MF C (1608)
C112	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C113	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C114	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C115	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C116	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C117	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C118	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C119	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C120	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C121	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C122	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C123	1-100-352-91	s	CAP, CERAMIC 1MF C (1608)
C124	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C125	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C126	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C127	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C128	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C129	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C130	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C131	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C132	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C133	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C134	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C135	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C136	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C137	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C138	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C139	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C140	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C141	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C142	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C143	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C144	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C145	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C146	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C147	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C148	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C149	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C150	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C151	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C152	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C153	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C154	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C155	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C156	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C157	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005

(MA-142(O)G BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
C158	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C159	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C160	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C161	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C162	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C163	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C164	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C165	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C166	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C167	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C168	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C169	1-162-911-91	s	CAP, CERAMIC 6.0PF CH 1608
C170	1-162-912-91	s	CAP, CERAMIC 7.0PF CH 1608
C171	1-162-909-91	s	CAP, CERAMIC 4.0PF CH 1608
C174	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C175	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C176	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C177	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C178	1-162-909-91	s	CAP, CERAMIC 4.0PF CH 1608
C181	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C183	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C184	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C185	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C201	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C202	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C203	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C204	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C205	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C206	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C207	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C208	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C209	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C210	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C211	1-131-661-21	s	CAP, CHIP ELECT 100MF(6.3X5.7)
C212	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C213	1-131-661-21	s	CAP, CHIP ELECT 100MF(6.3X5.7)
C214	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C215	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C216	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C217	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C218	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C219	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C220	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C221	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C222	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C223	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C224	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C225	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C226	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C228	1-165-871-21	s	CAP, ELECT 22MF (4.0X5.5)
C229	1-165-871-21	s	CAP, ELECT 22MF (4.0X5.5)
C231	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C232	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C233	1-128-416-21	s	CAP, CHIP ELECT 100MF
C234	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C235	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C301	1-126-390-21	s	CAP, CHIP ELECT 22MF (4X5.7)
C302	1-126-390-21	s	CAP, CHIP ELECT 22MF (4X5.7)
C303	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B

(MA-142(O)G BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
C304	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C305	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C306	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C307	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C308	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C310	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C311	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C312	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C313	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C314	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C315	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C316	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C317	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C318	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C319	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C320	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C321	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C322	1-126-390-21	s	CAP, CHIP ELECT 22MF (4X5.7)
C323	1-126-390-21	s	CAP, CHIP ELECT 22MF (4X5.7)
C325	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C326	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C327	1-162-912-91	s	CAP, CERAMIC 7.0PF CH 1608
C328	1-162-912-91	s	CAP, CERAMIC 7.0PF CH 1608
C331	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C337	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C501	1-126-390-21	s	CAP, CHIP ELECT 22MF (4X5.7)
C502	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C503	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C504	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C505	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C506	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C507	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C508	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C509	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C510	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C511	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C512	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C513	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C601	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C602	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C603	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C604	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C605	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C606	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C607	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C608	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C609	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C610	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C615	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C616	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C617	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C701	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C702	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C703	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C704	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C707	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C708	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C709	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C710	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B

(MA-142(O)G BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
C711	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C712	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C713	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C714	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C715	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C716	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C717	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C718	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C719	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C721	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C722	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C723	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C724	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C725	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C726	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C727	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C728	1-165-989-91	s	CAP, CERAMIC 10MF (2012)
C729	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C730	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C731	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C733	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C734	1-127-715-91	s	CAP,CHIP CERAMIC 0.22MF B 1608
C735	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C801	1-125-891-91	s	CAP, CHIP CERAMIC0.47MF B 1608
C802	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C803	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C804	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C805	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C806	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C807	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C808	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C809	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C810	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C811	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C812	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C813	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C814	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C815	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C816	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C817	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C818	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C819	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C820	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C821	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C822	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C823	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C824	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C825	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C826	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C827	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C828	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C829	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C830	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C831	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C832	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C833	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C834	1-162-927-91	s	CAP, CERAMIC 100PF CH 1608
C837	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C838	1-165-989-91	s	CAP, CERAMIC 10MF (2012)

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Ref. No. or Q'ty	Part No.	SP	Description
C839	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C840	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C841	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C842	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C901	1-100-352-91	s	CAP, CERAMIC 1MF C (1608)
C902	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C906	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C911	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C915	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C917	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C918	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C919	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C920	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C921	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C922	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C923	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C924	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C925	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C926	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C927	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C928	1-162-915-91	s	CAP, CERAMIC 10PF CH 1608
C929	1-162-915-91	s	CAP, CERAMIC 10PF CH 1608
C930	1-162-915-91	s	CAP, CERAMIC 10PF CH 1608
C931	1-162-919-91	s	CAP, CERAMIC 22PF CH 1608
C932	1-162-923-91	s	CAP, CERAMIC 47PF CH 1608
C1001	1-125-891-91	s	CAP, CHIP CERAMIC0.47MF B 1608
C1002	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C1003	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1004	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C1005	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C1006	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C1007	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C1008	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1009	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1010	1-100-352-91	s	CAP, CERAMIC 1MF C (1608)
C1011	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1012	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C1013	1-100-352-91	s	CAP, CERAMIC 1MF C (1608)
C1014	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1015	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1016	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C1017	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1018	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C1019	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C1020	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1021	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C1022	1-100-507-91	s	CAP, CERAMIC 4.7MF C (1608)
C1023	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C1024	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1025	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1026	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1027	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1028	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1029	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1030	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1031	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1032	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1033	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C1034	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B

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Ref. No. or Q'ty	Part No.	SP	Description
C1035	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1036	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1037	1-162-964-91	s	CAP,CHIP CERAMIC 1000PF B 1608
C1038	1-162-918-91	s	CAP, CERAMIC 18PF CH 1608
C1039	1-165-176-91	s	CAP,CERAMIC 47000PF B 1608
C1040	1-128-589-21	s	CAP, CHIP ELECT 47MF
C1041	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1042	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1043	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1044	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1045	1-128-589-21	s	CAP, CHIP ELECT 47MF
C1046	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1047	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1048	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1049	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1050	1-128-589-21	s	CAP, CHIP ELECT 47MF
C1051	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1052	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1053	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1054	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1055	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1056	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1057	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1058	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1059	1-164-227-91	s	CAP,CERAMIC 22000PF B 1608
C1060	1-162-917-91	s	CAP, CERAMIC 15PF CH 1608
C1101	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1102	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1103	1-115-414-91	s	CAP,CHIP CERAMIC 820PF CH 1608
C1104	1-162-967-91	s	CAP, CERAMIC 3300PF B 1608
C1105	1-164-315-91	s	CAP, CERAMIC 470PF CH (1608)
C1106	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1107	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1108	1-126-412-21	s	CAP, CHIP ELECT 220MF (4X5.7)
C1109	1-126-412-21	s	CAP, CHIP ELECT 220MF (4X5.7)
C1110	1-126-412-21	s	CAP, CHIP ELECT 220MF (4X5.7)
C1111	1-126-412-21	s	CAP, CHIP ELECT 220MF (4X5.7)
C1112	1-126-412-21	s	CAP, CHIP ELECT 220MF (4X5.7)
C1113	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1114	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1115	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1116	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1117	1-128-589-21	s	CAP, CHIP ELECT 47MF
C1118	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1119	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1120	1-128-590-21	s	CAP, CHIP ELECT 100MF
C1121	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1122	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1123	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C1124	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1125	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1126	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1128	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1129	1-126-390-21	s	CAP, CHIP ELECT 22MF (4X5.7)
C1130	1-104-609-21	s	CAP, CHIP ELECT 100MF (4X5.7)
C1131	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C1132	1-126-391-21	s	CAP, CHIP ELECT 47MF (5X5.7)
C1133	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1134	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B

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Ref. No. or Q'ty	Part No.	SP	Description
C1135	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1136	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1137	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1138	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1139	1-128-589-21	s	CAP, CHIP ELECT 47MF
C1201	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1202	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1203	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1204	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1205	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1206	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1207	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1208	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1209	1-162-912-91	s	CAP, CERAMIC 7.0PF CH 1608
C1210	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1211	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1212	1-162-912-91	s	CAP, CERAMIC 7.0PF CH 1608
C1301	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1302	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1303	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1304	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1305	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1306	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1307	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1308	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1309	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1310	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1311	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1312	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1313	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1314	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1315	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1316	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1317	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1318	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1319	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1320	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1321	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1322	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1323	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1451	1-162-915-91	s	CAP, CERAMIC 10PF CH 1608
C1452	1-162-916-91	s	CAP, CERAMIC 12PF CH 1608
C1453	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1454	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1458	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1459	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1464	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1467	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1468	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1469	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1503	1-104-610-21	s	CAP, CHIP ELECT 47MF (4X5.7)
C1504	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1505	1-104-610-21	s	CAP, CHIP ELECT 47MF (4X5.7)
C1506	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1507	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1508	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1509	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1510	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1511	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B

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Ref. No. or Q'ty	Part No.	SP	Description
C1512	1-104-609-21	s	CAP, CHIP ELECT 100MF (4X5.7)
C1513	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1514	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1515	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1601	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1602	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1603	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1604	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1605	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1606	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1607	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1608	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1609	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1610	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1615	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1616	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1617	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1618	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1702	1-162-970-91	s	CAP, CERAMIC 10000PF B 1608
C1703	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1704	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1705	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1706	1-104-610-21	s	CAP, CHIP ELECT 47MF (4X5.7)
C1707	1-104-610-21	s	CAP, CHIP ELECT 47MF (4X5.7)
C1708	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1709	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1710	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1711	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1712	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1713	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1715	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1716	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1739	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1801	1-165-871-21	s	CAP, ELECT 22MF (4.0X5.5)
C1802	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1803	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1804	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1805	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1806	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1807	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1808	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1809	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1810	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1811	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1812	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1813	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1814	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1815	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1816	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1817	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1818	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1819	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1820	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1821	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1822	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1823	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1824	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1825	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1826	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005

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Ref. No. or Q'ty	Part No.	SP	Description
C1827	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1828	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1829	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1830	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1831	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1832	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1833	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1834	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1835	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1836	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1837	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1838	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1839	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1840	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1841	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1842	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1843	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1844	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1845	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1846	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1847	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1848	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1849	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1850	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1851	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1852	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1853	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1854	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1856	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1857	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1858	1-100-567-81	s	CAP,CHIP CERAMIC 0.01MF B 1005
C1860	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1861	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1862	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1863	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1864	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1865	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1866	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1867	1-125-777-81	s	CAP, CHIP CERAMIC 0.1MF B 1005
C1868	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1869	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1870	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1901	1-128-414-21	s	CAP, CHIP ELECT 220MF
C1902	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1903	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C1904	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1907	1-126-412-21	s	CAP, CHIP ELECT 220MF (4X5.7)
C1908	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1909	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1910	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1911	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C1912	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1913	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1914	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1915	1-165-872-21	s	CAP, ELECT 47MF (5.0X6.5)
C1916	1-126-412-21	s	CAP, CHIP ELECT 220MF (4X5.7)
C1917	1-128-414-21	s	CAP, CHIP ELECT 220MF
C1918	1-104-609-21	s	CAP, CHIP ELECT 100MF (4X5.7)
C1919	1-128-414-21	s	CAP, CHIP ELECT 220MF

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Ref. No. or Q'ty	Part No.	SP	Description
C1920	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1921	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1922	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1923	1-128-590-21	s	CAP, CHIP ELECT 100MF
C1924	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1925	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1926	1-127-715-91	s	CAP,CHIP CERAMIC 0.22MF B 1608
C1927	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1928	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C1929	1-128-590-21	s	CAP, CHIP ELECT 100MF
CN102	1-779-329-61	s	CONNECTOR, FFC/FPC 10P
CN201	1-564-524-11	o	PLUG, CONNECTOR 9P
CN202	1-774-863-21	s	PIN, CONNECTOR (PC BOARD) 8P
CN203	1-695-479-21	o	PIN, CONNECTOR (PC BOARD) 2P
CN301	1-779-331-61	s	CONNECTOR, FFC/FPC 14P
CN501	1-794-178-11	o	PIN, CONNECTOR 8P
CN601	1-779-335-61	s	CONNECTOR, FFC/FPC 22P
CN602	1-779-334-61	s	CONNECTOR, FFC/FPC 20P
CN801	1-784-388-21	o	CONNECTOR, FFC/FPC 32P
CN802	1-779-333-61	s	CONNECTOR, FFC/FPC 18P
CN803	1-779-334-61	s	CONNECTOR, FFC/FPC 20P
CN805	1-580-055-21	o	PIN, CONNECTOR (SMD) 2P
CN903	1-818-628-11	s	PIN, CONNECTOR 14P
CN904	1-779-333-61	s	CONNECTOR, FFC/FPC 18P
CN905	1-779-334-61	s	CONNECTOR, FFC/FPC 20P
CN1001	1-816-374-61	s	CONNECTOR, FFC/FPC 40P
CN1456	1-785-586-11	s	PIN, CONNECTOR 10P
CN1457	1-779-329-61	s	CONNECTOR, FFC/FPC 10P
CN1458	1-779-334-61	s	CONNECTOR, FFC/FPC 20P
CN1501	1-785-586-11	s	PIN, CONNECTOR 10P
CN1601	1-779-335-61	s	CONNECTOR, FFC/FPC 22P
CN1602	1-779-334-61	s	CONNECTOR, FFC/FPC 20P
CN1901	1-564-521-11	o	PLUG, CONNECTOR 6P
D301	8-719-064-52	s	DIODE CL-191YG-CD-T
D302	8-719-064-52	s	DIODE CL-191YG-CD-T
D303	8-719-064-52	s	DIODE CL-191YG-CD-T
D304	8-719-064-52	s	DIODE CL-191YG-CD-T
D305	8-719-064-52	s	DIODE CL-191YG-CD-T
D306	8-719-064-52	s	DIODE CL-191YG-CD-T
D307	8-719-064-52	s	DIODE CL-191YG-CD-T
D801	8-719-421-68	s	DIODE MA132WK-TX
D901	8-719-421-68	s	DIODE MA132WK-TX
D1001	8-719-069-28	s	DIODE 1SS400TE-61
D1002	8-719-069-28	s	DIODE 1SS400TE-61
D1451	8-719-421-68	s	DIODE MA132WK-TX
D1452	8-719-071-10	s	DIODE CL-191HR-CD-T
D1453	8-719-071-10	s	DIODE CL-191HR-CD-T
D1454	8-719-071-10	s	DIODE CL-191HR-CD-T
D1455	8-719-071-10	s	DIODE CL-191HR-CD-T
D1701	8-719-071-10	s	DIODE CL-191HR-CD-T
D1702	8-719-071-10	s	DIODE CL-191HR-CD-T
D1703	8-719-071-10	s	DIODE CL-191HR-CD-T
D1704	8-719-071-10	s	DIODE CL-191HR-CD-T
D1705	8-719-071-10	s	DIODE CL-191HR-CD-T
D1706	8-719-071-10	s	DIODE CL-191HR-CD-T
D1901	8-719-069-28	s	DIODE 1SS400TE-61
D1902	8-719-069-28	s	DIODE 1SS400TE-61
D1903	8-719-069-28	s	DIODE 1SS400TE-61

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Ref. No. or Q'ty	Part No.	SP	Description
D1904	8-719-069-28	s	DIODE 1SS400TE-61
D1905	8-719-069-28	s	DIODE 1SS400TE-61
D1906	8-719-069-28	s	DIODE 1SS400TE-61
D1907	8-719-069-28	s	DIODE 1SS400TE-61
D1908	8-719-069-28	s	DIODE 1SS400TE-61
D1909	8-719-069-28	s	DIODE 1SS400TE-61
D1910	8-719-069-28	s	DIODE 1SS400TE-61
FB101	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB102	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB103	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
FB104	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
FB105	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB301	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB302	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB303	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB304	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB305	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
FB306	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
FB307	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
FB308	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
FB309	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
FB310	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB311	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
FB312	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
FB313	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB314	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
FB315	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
FB501	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB601	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB602	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB603	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB604	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB605	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB606	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB607	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB608	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB609	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB610	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB611	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB612	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB613	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB614	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB615	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB616	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB617	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB618	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB619	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB620	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB621	1-216-809-91	s	RES, CHIP 100 (1608)
FB622	1-216-809-91	s	RES, CHIP 100 (1608)
FB623	1-216-809-91	s	RES, CHIP 100 (1608)
FB624	1-216-809-91	s	RES, CHIP 100 (1608)
FB625	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB626	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB627	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB628	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB629	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB630	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB631	1-469-092-21	s	FERRITE, EMI (SMD) (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
FB632	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB634	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB635	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB701	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB801	1-469-670-21	s	FERRITE, EMI (SMD) (2012)
FB802	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB803	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB804	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB805	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB806	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB807	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB808	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB809	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB810	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB811	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB812	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB813	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB814	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB815	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB816	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB817	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB818	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB819	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB820	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB821	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB822	1-469-637-21	s	FERRITE, EMI (SMD) (1608)
FB823	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB824	1-414-555-21	s	FERRITE, EMI (SMD) (1608)
FB825	1-469-670-21	s	FERRITE, EMI (SMD) (2012)
FB826	1-469-670-21	s	FERRITE, EMI (SMD) (2012)
FB827	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB828	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB829	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB830	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB831	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB832	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB833	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB834	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB835	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB836	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB837	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB838	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB839	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB840	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB841	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB842	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB843	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB844	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB845	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB846	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB847	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB848	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB851	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB852	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB853	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB854	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB855	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB901	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB902	1-469-092-21	s	FERRITE, EMI (SMD) (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
FB903	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB904	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB905	1-469-092-21	s	FERRITE, EMI (SMD) (1608)
FB1003	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1004	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1005	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1101	1-414-445-21	s	FERRITE, EMI (SMD) (1608)
FB1102	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1201	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1202	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1301	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1451	1-469-670-21	s	FERRITE, EMI (SMD) (2012)
FB1452	1-469-670-21	s	FERRITE, EMI (SMD) (2012)
FB1453	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1501	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1502	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1701	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1702	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
FB1703	1-469-324-21	s	FERRITE, EMI (SMD) (2012)
IC101	6-706-007-01	s	IC HY57V561620CTP-HDR
IC102	6-706-007-01	s	IC HY57V561620CTP-HDR
IC104	6-600-064-01	s	IC TPS2041ADR
IC105	6-706-712-01	s	IC BD45401G
IC111	6-706-489-01	s	IC TC7SH32FU(T5RSOYJF)
IC113	6-706-484-01	s	IC TC7SH04FU(T5RSOYJF)
IC114	6-706-487-01	s	IC TC7SH08FU(T5RSOYJF)
IC115	6-702-688-01	s	IC M24C64-WMN6T(B)
IC202	6-705-879-01	s	IC XC62EP1602MR
IC203	6-700-394-01	s	IC BA25BC0FP-E2
IC302	8-759-591-61	s	IC TC7WHU04FU(TE12R)
IC303	6-700-246-01	s	IC ICS511M-ER
IC304	8-759-591-61	s	IC TC7WHU04FU(TE12R)
IC501	6-804-576-02	s	IC LC4128V75TN100C-KTY101
IC601	6-706-484-01	s	IC TC7SH04FU(T5RSOYJF)
IC602	6-706-484-01	s	IC TC7SH04FU(T5RSOYJF)
IC603	8-759-490-42	s	IC TC74VHCT574AFT(EL)
IC604	8-759-573-97	s	IC SN74LVC541APWR
IC605	8-759-490-42	s	IC TC74VHCT574AFT(EL)
IC606	8-759-675-48	s	IC SN74LVC32APWR
IC607	6-700-804-01	s	IC SN74LVC574APWR
IC608	8-759-573-97	s	IC SN74LVC541APWR
IC609	8-759-675-48	s	IC SN74LVC32APWR
IC610	8-759-560-62	s	IC TC7WH32FU(TE12R)
IC701	8-759-564-49	s	IC TC7W53FU(TE12R)
IC702	6-706-704-01	s	IC TLV3402IDGKR
IC703	8-759-669-48	s	IC LM324PWR-12
IC704	8-759-669-46	s	IC LM358PWR-12
IC705	8-759-669-48	s	IC LM324PWR-12
IC706	8-759-337-40	s	IC NJM2904V(TE2)
IC707	8-759-337-40	s	IC NJM2904V(TE2)
IC708	8-759-569-92	s	IC NJM2370U09-TE2
IC801	6-706-489-01	s	IC TC7SH32FU(T5RSOYJF)
IC802	8-759-490-41	s	IC TC74VHCT541AFT(EL)
IC803	8-759-573-97	s	IC SN74LVC541APWR
IC902	8-759-338-95	s	IC NJM2903V(TE2)
IC905	8-759-679-53	s	IC SN74LVC244APWR
IC907	8-759-338-95	s	IC NJM2903V(TE2)
IC908	6-705-514-01	s	IC MAX3222IPWR
IC909	6-705-514-01	s	IC MAX3222IPWR

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Ref. No. or Q'ty	Part No.	SP	Description
IC910	6-806-358-01	s	IC S29JL032H70TFI310-OEP4V2.08
IC1001	8-752-108-36	s	IC CXA2171AQ-T6
IC1002	6-708-292-01	s	IC ADV7402ABSTZ-110
IC1102	6-704-646-01	s	IC ADV7310KST
IC1103	6-708-296-01	s	IC MC44722AAE
IC1104	6-708-293-01	s	IC FMS6419MSA28X
IC1105	6-704-365-01	s	IC NJM2578KJ1(TE3)
IC1202	8-759-591-61	s	IC TC7WHU04FU(TE12R)
IC1203	6-707-274-01	s	IC MB86E21PFT-G-BNDE1
IC1301	6-707-410-01	s	IC HY5DU121622BTP-JDR
IC1302	6-707-410-01	s	IC HY5DU121622BTP-JDR
IC1451	6-706-487-01	s	IC TC7SH08FU(T5RSOYJF)
IC1453	8-759-675-47	s	IC SN74LVC04APWR
IC1456	6-706-489-01	s	IC TC7SH32FU(T5RSOYJF)
IC1457	8-759-592-46	s	IC TC7SZ05FU(TE85R)
IC1458	8-759-592-46	s	IC TC7SZ05FU(TE85R)
IC1460	6-706-489-01	s	IC TC7SH32FU(T5RSOYJF)
IC1601	8-759-490-42	s	IC TC74VHCT574AFT(EL)
IC1602	8-759-573-97	s	IC SN74LVC541APWR
IC1603	8-759-490-42	s	IC TC74VHCT574AFT(EL)
IC1604	6-700-804-01	s	IC SN74LVC574APWR
IC1605	8-759-573-97	s	IC SN74LVC541APWR
IC1606	6-706-484-01	s	IC TC7SH04FU(T5RSOYJF)
IC1607	6-706-484-01	s	IC TC7SH04FU(T5RSOYJF)
IC1608	8-759-675-48	s	IC SN74LVC32APWR
IC1609	8-759-560-62	s	IC TC7WH32FU(TE12R)
IC1610	8-759-675-48	s	IC SN74LVC32APWR
IC1701	6-700-246-01	s	IC ICS511M-ER
IC1702	8-759-675-47	s	IC SN74LVC04APWR
IC1703	8-759-591-61	s	IC TC7WHU04FU(TE12R)
IC1901	8-759-559-82	s	IC UPC29M33T-E1
IC1902	6-708-290-01	s	IC LP3855ESX-2.5
IC1903	6-700-398-01	s	IC UPC2918T-E1
IC1904	6-708-289-01	s	IC LP3855ESX-ADJ
IC1905	8-759-653-03	s	IC NJM78M05DL1A-TE1
L202	1-419-630-21	s	COIL, CHOKE 4.7UH
L203	1-419-630-21	s	COIL, CHOKE 4.7UH
L204	1-419-630-21	s	COIL, CHOKE 4.7UH
L205	1-419-630-21	s	COIL, CHOKE 4.7UH
L206	1-419-630-21	s	COIL, CHOKE 4.7UH
L1901	1-469-529-21	s	INDUCTOR, (SMD) 10UH
L1902	1-469-551-21	s	INDUCTOR, CHIP 2.2UH (LB2016)
L1903	1-469-529-21	s	INDUCTOR, (SMD) 10UH
L1905	1-469-529-21	s	INDUCTOR, (SMD) 10UH
L1907	1-469-551-21	s	INDUCTOR, CHIP 2.2UH (LB2016)
L1908	1-469-551-21	s	INDUCTOR, CHIP 2.2UH (LB2016)
L1909	1-469-551-21	s	INDUCTOR, CHIP 2.2UH (LB2016)
L1910	1-469-551-21	s	INDUCTOR, CHIP 2.2UH (LB2016)
Q202	8-729-053-92	s	TRANSISTOR 2SB1424-T100-QR
Q203	6-550-354-01	s	TRANSISTOR RTQ035P02TR
Q204	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q205	6-550-354-01	s	TRANSISTOR RTQ035P02TR
Q206	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q302	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q303	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q304	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q305	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q306	8-729-928-82	s	TRANSISTOR DTC144EE-TL

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Ref. No. or Q'ty	Part No.	SP	Description
Q307	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q308	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q701	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q801	8-729-928-82	s	TRANSISTOR DTC144EE-TL
Q802	8-729-929-09	s	TRANSISTOR DTC123JE-TL
Q803	8-729-140-76	s	TRANSISTOR 2SD999-T1-CLCK
Q901	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q902	8-729-209-73	s	TRANSISTOR 2SA1213Y-TE12L
Q1001	8-729-928-25	s	TRANSISTOR 2SA1774TL-QR
Q1002	8-729-928-05	s	TRANSISTOR 2SC4617TL-QR
Q1451	8-729-209-73	s	TRANSISTOR 2SA1213Y-TE12L
Q1452	8-729-928-91	s	TRANSISTOR DTC114EE-TL
Q1453	8-729-928-91	s	TRANSISTOR DTC114EE-TL
R101	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R102	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R103	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R104	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R105	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R106	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R107	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R108	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R109	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R110	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R111	1-216-801-91	s	RES, CHIP 22 (1608)
R112	1-216-801-91	s	RES, CHIP 22 (1608)
R113	1-216-801-91	s	RES, CHIP 22 (1608)
R114	1-216-801-91	s	RES, CHIP 22 (1608)
R115	1-216-833-91	s	RES, CHIP 10K (1608)
R116	1-216-833-91	s	RES, CHIP 10K (1608)
R117	1-216-833-91	s	RES, CHIP 10K (1608)
R118	1-216-833-91	s	RES, CHIP 10K (1608)
R119	1-216-833-91	s	RES, CHIP 10K (1608)
R120	1-216-833-91	s	RES, CHIP 10K (1608)
R121	1-216-801-91	s	RES, CHIP 22 (1608)
R122	1-211-979-91	s	RES, CHIP 27 (1608)
R123	1-211-979-91	s	RES, CHIP 27 (1608)
R124	1-216-801-91	s	RES, CHIP 22 (1608)
R125	1-216-801-91	s	RES, CHIP 22 (1608)
R126	1-216-801-91	s	RES, CHIP 22 (1608)
R127	1-216-801-91	s	RES, CHIP 22 (1608)
R128	1-216-801-91	s	RES, CHIP 22 (1608)
R129	1-218-852-91	s	RES, CHIP 1.6K (1608)
R130	1-218-852-91	s	RES, CHIP 1.6K (1608)
R131	1-218-852-91	s	RES, CHIP 1.6K (1608)
R132	1-216-829-91	s	RES, CHIP 4.7K (1608)
R133	1-216-829-91	s	RES, CHIP 4.7K (1608)
R134	1-216-829-91	s	RES, CHIP 4.7K (1608)
R135	1-216-829-91	s	RES, CHIP 4.7K (1608)
R136	1-216-829-91	s	RES, CHIP 4.7K (1608)
R137	1-216-829-91	s	RES, CHIP 4.7K (1608)
R138	1-216-829-91	s	RES, CHIP 4.7K (1608)
R139	1-216-829-91	s	RES, CHIP 4.7K (1608)
R140	1-216-801-91	s	RES, CHIP 22 (1608)
R143	1-216-801-91	s	RES, CHIP 22 (1608)
R144	1-216-801-91	s	RES, CHIP 22 (1608)
R146	1-216-821-91	s	RES, CHIP 1.0K (1608)
R147	1-216-825-91	s	RES, CHIP 2.2K (1608)
R148	1-216-823-91	s	RES, CHIP 1.5K (1608)
R149	1-216-821-91	s	RES, CHIP 1.0K (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R150	1-216-821-91	s	RES, CHIP 1.0K (1608)
R151	1-216-797-91	s	RES, CHIP 10 (1608)
R152	1-216-797-91	s	RES, CHIP 10 (1608)
R154	1-216-797-91	s	RES, CHIP 10 (1608)
R156	1-216-857-91	s	RES, CHIP 1.0M (1608)
R157	1-216-813-91	s	RES, CHIP 220 (1608)
R158	1-216-829-91	s	RES, CHIP 4.7K (1608)
R159	1-216-829-91	s	RES, CHIP 4.7K (1608)
R160	1-218-875-91	s	RES, CHIP 15K (1608)
R161	1-218-875-91	s	RES, CHIP 15K (1608)
R162	1-216-833-91	s	RES, CHIP 10K (1608)
R163	1-216-837-91	s	RES, CHIP 22K (1608)
R164	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R165	1-216-833-91	s	RES, CHIP 10K (1608)
R166	1-216-833-91	s	RES, CHIP 10K (1608)
R167	1-216-833-91	s	RES, CHIP 10K (1608)
R168	1-216-833-91	s	RES, CHIP 10K (1608)
R172	1-208-863-81	s	RES, CHIP 100 (1005)
R173	1-208-863-81	s	RES, CHIP 100 (1005)
R174	1-216-829-91	s	RES, CHIP 4.7K (1608)
R175	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R176	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R178	1-216-801-91	s	RES, CHIP 22 (1608)
R203	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R204	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R213	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R214	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R215	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R216	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R231	1-216-809-91	s	RES, CHIP 100 (1608)
R235	1-216-833-91	s	RES, CHIP 10K (1608)
R236	1-216-809-91	s	RES, CHIP 100 (1608)
R237	1-216-829-91	s	RES, CHIP 4.7K (1608)
R238	1-216-833-91	s	RES, CHIP 10K (1608)
R239	1-216-839-91	s	RES, CHIP 33K (1608)
R240	1-216-809-91	s	RES, CHIP 100 (1608)
R311	1-216-857-91	s	RES, CHIP 1.0M (1608)
R312	1-216-817-91	s	RES, CHIP 470 (1608)
R313	1-216-801-91	s	RES, CHIP 22 (1608)
R316	1-216-833-91	s	RES, CHIP 10K (1608)
R319	1-216-833-91	s	RES, CHIP 10K (1608)
R322	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R323	1-211-990-91	s	RES, CHIP 75 (1608)
R324	1-216-811-91	s	RES, CHIP 150 (1608)
R325	1-216-857-91	s	RES, CHIP 1.0M (1608)
R326	1-216-809-91	s	RES, CHIP 100 (1608)
R327	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R328	1-216-821-91	s	RES, CHIP 1.0K (1608)
R329	1-216-821-91	s	RES, CHIP 1.0K (1608)
R330	1-216-821-91	s	RES, CHIP 1.0K (1608)
R331	1-216-833-91	s	RES, CHIP 10K (1608)
R334	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R335	1-216-817-91	s	RES, CHIP 470 (1608)
R336	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R337	1-216-817-91	s	RES, CHIP 470 (1608)
R338	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R339	1-216-817-91	s	RES, CHIP 470 (1608)
R340	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R341	1-216-817-91	s	RES, CHIP 470 (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R342	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R343	1-216-817-91	s	RES, CHIP 470 (1608)
R346	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R347	1-216-817-91	s	RES, CHIP 470 (1608)
R348	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R349	1-216-817-91	s	RES, CHIP 470 (1608)
R350	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R501	1-216-833-91	s	RES, CHIP 10K (1608)
R502	1-216-833-91	s	RES, CHIP 10K (1608)
R503	1-216-833-91	s	RES, CHIP 10K (1608)
R504	1-216-833-91	s	RES, CHIP 10K (1608)
R505	1-216-833-91	s	RES, CHIP 10K (1608)
R506	1-216-833-91	s	RES, CHIP 10K (1608)
R507	1-216-833-91	s	RES, CHIP 10K (1608)
R508	1-216-833-91	s	RES, CHIP 10K (1608)
R509	1-216-833-91	s	RES, CHIP 10K (1608)
R510	1-216-833-91	s	RES, CHIP 10K (1608)
R511	1-216-833-91	s	RES, CHIP 10K (1608)
R512	1-216-833-91	s	RES, CHIP 10K (1608)
R513	1-216-825-91	s	RES, CHIP 2.2K (1608)
R601	1-216-801-91	s	RES, CHIP 22 (1608)
R602	1-216-801-91	s	RES, CHIP 22 (1608)
R603	1-216-801-91	s	RES, CHIP 22 (1608)
R604	1-216-801-91	s	RES, CHIP 22 (1608)
R605	1-216-801-91	s	RES, CHIP 22 (1608)
R606	1-216-801-91	s	RES, CHIP 22 (1608)
R607	1-216-801-91	s	RES, CHIP 22 (1608)
R608	1-216-801-91	s	RES, CHIP 22 (1608)
R609	1-216-801-91	s	RES, CHIP 22 (1608)
R610	1-216-801-91	s	RES, CHIP 22 (1608)
R611	1-216-801-91	s	RES, CHIP 22 (1608)
R613	1-216-829-91	s	RES, CHIP 4.7K (1608)
R614	1-216-829-91	s	RES, CHIP 4.7K (1608)
R615	1-216-829-91	s	RES, CHIP 4.7K (1608)
R616	1-216-829-91	s	RES, CHIP 4.7K (1608)
R629	1-216-801-91	s	RES, CHIP 22 (1608)
R701	1-218-871-91	s	RES, CHIP 10K (1608)
R702	1-218-867-91	s	RES, CHIP 6.8K (1608)
R703	1-218-885-91	s	RES, CHIP 39K (1608)
R704	1-218-871-91	s	RES, CHIP 10K (1608)
R705	1-218-885-91	s	RES, CHIP 39K (1608)
R706	1-218-867-91	s	RES, CHIP 6.8K (1608)
R707	1-216-809-91	s	RES, CHIP 100 (1608)
R708	1-216-825-91	s	RES, CHIP 2.2K (1608)
R709	1-216-825-91	s	RES, CHIP 2.2K (1608)
R712	1-218-889-91	s	RES, CHIP 56K (1608)
R713	1-218-861-91	s	RES, CHIP 3.9K (1608)
R714	1-218-879-91	s	RES, CHIP 22K (1608)
R715	1-218-879-91	s	RES, CHIP 22K (1608)
R716	1-218-875-91	s	RES, CHIP 15K (1608)
R717	1-218-883-91	s	RES, CHIP 33K (1608)
R718	1-218-907-91	s	RES, CHIP 330K (1608)
R719	1-218-883-91	s	RES, CHIP 33K (1608)
R720	1-218-879-91	s	RES, CHIP 22K (1608)
R722	1-216-841-91	s	RES, CHIP 47K (1608)
R723	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R724	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R725	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R726	1-216-827-91	s	RES, CHIP 3.3K (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R727	1-216-833-91	s	RES, CHIP 10K (1608)
R728	1-216-809-91	s	RES, CHIP 100 (1608)
R729	1-218-879-91	s	RES, CHIP 22K (1608)
R730	1-218-879-91	s	RES, CHIP 22K (1608)
R731	1-218-875-91	s	RES, CHIP 15K (1608)
R732	1-218-871-91	s	RES, CHIP 10K (1608)
R733	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R735	1-218-847-91	s	RES, CHIP 1.0K (1608)
R736	1-218-857-91	s	RES, CHIP 2.7K (1608)
R737	1-218-823-91	s	RES, CHIP 100 (1608)
R738	1-218-855-91	s	RES, CHIP 2.2K (1608)
R801	1-216-833-91	s	RES, CHIP 10K (1608)
R802	1-216-833-91	s	RES, CHIP 10K (1608)
R803	1-216-833-91	s	RES, CHIP 10K (1608)
R804	1-216-833-91	s	RES, CHIP 10K (1608)
R805	1-216-833-91	s	RES, CHIP 10K (1608)
R806	1-216-833-91	s	RES, CHIP 10K (1608)
R807	1-216-833-91	s	RES, CHIP 10K (1608)
R808	1-216-833-91	s	RES, CHIP 10K (1608)
R809	1-216-833-91	s	RES, CHIP 10K (1608)
R810	1-216-833-91	s	RES, CHIP 10K (1608)
R811	1-216-833-91	s	RES, CHIP 10K (1608)
R816	1-216-833-91	s	RES, CHIP 10K (1608)
R817	1-216-833-91	s	RES, CHIP 10K (1608)
R818	1-216-801-91	s	RES, CHIP 22 (1608)
R819	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R820	1-216-809-91	s	RES, CHIP 100 (1608)
R821	1-216-809-91	s	RES, CHIP 100 (1608)
R822	1-216-809-91	s	RES, CHIP 100 (1608)
R823	1-216-809-91	s	RES, CHIP 100 (1608)
R824	1-216-809-91	s	RES, CHIP 100 (1608)
R825	1-216-809-91	s	RES, CHIP 100 (1608)
R826	1-216-809-91	s	RES, CHIP 100 (1608)
R827	1-216-809-91	s	RES, CHIP 100 (1608)
R828	1-216-809-91	s	RES, CHIP 100 (1608)
R829	1-216-809-91	s	RES, CHIP 100 (1608)
R830	1-216-809-91	s	RES, CHIP 100 (1608)
R831	1-216-809-91	s	RES, CHIP 100 (1608)
R832	1-216-809-91	s	RES, CHIP 100 (1608)
R833	1-216-809-91	s	RES, CHIP 100 (1608)
R834	1-216-809-91	s	RES, CHIP 100 (1608)
R835	1-216-809-91	s	RES, CHIP 100 (1608)
R836	1-216-809-91	s	RES, CHIP 100 (1608)
R837	1-216-809-91	s	RES, CHIP 100 (1608)
R838	1-216-809-91	s	RES, CHIP 100 (1608)
R839	1-216-809-91	s	RES, CHIP 100 (1608)
R840	1-216-805-91	s	RES, CHIP 47 (1608)
R841	1-216-805-91	s	RES, CHIP 47 (1608)
R842	1-216-805-91	s	RES, CHIP 47 (1608)
R843	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R844	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R845	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R846	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R847	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R849	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R852	1-216-805-91	s	RES, CHIP 47 (1608)
R853	1-216-833-91	s	RES, CHIP 10K (1608)
R854	1-218-843-91	s	RES, CHIP 680 (1608)
R855	1-216-805-91	s	RES, CHIP 47 (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R857	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R858	1-216-833-91	s	RES, CHIP 10K (1608)
R901	1-216-829-91	s	RES, CHIP 4.7K (1608)
R902	1-216-833-91	s	RES, CHIP 10K (1608)
R903	1-216-833-91	s	RES, CHIP 10K (1608)
R904	1-216-833-91	s	RES, CHIP 10K (1608)
R905	1-216-833-91	s	RES, CHIP 10K (1608)
R906	1-216-817-91	s	RES, CHIP 470 (1608)
R907	1-216-805-91	s	RES, CHIP 47 (1608)
R908	1-216-841-91	s	RES, CHIP 47K (1608)
R909	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R910	1-469-637-21	s	FERRITE, EMI (SMD) (1608)
R911	1-216-833-91	s	RES, CHIP 10K (1608)
R912	1-216-845-91	s	RES, CHIP 100K (1608)
R913	1-469-637-21	s	FERRITE, EMI (SMD) (1608)
R914	1-469-637-21	s	FERRITE, EMI (SMD) (1608)
R915	1-216-833-91	s	RES, CHIP 10K (1608)
R916	1-216-839-91	s	RES, CHIP 33K (1608)
R917	1-216-835-91	s	RES, CHIP 15K (1608)
R918	1-216-851-91	s	RES, CHIP 330K (1608)
R919	1-216-833-91	s	RES, CHIP 10K (1608)
R920	1-216-833-91	s	RES, CHIP 10K (1608)
R921	1-216-833-91	s	RES, CHIP 10K (1608)
R922	1-216-833-91	s	RES, CHIP 10K (1608)
R923	1-469-637-21	s	FERRITE, EMI (SMD) (1608)
R924	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R925	1-216-841-91	s	RES, CHIP 47K (1608)
R926	1-216-813-91	s	RES, CHIP 220 (1608)
R929	1-216-833-91	s	RES, CHIP 10K (1608)
R930	1-216-833-91	s	RES, CHIP 10K (1608)
R931	1-216-829-91	s	RES, CHIP 4.7K (1608)
R932	1-216-829-91	s	RES, CHIP 4.7K (1608)
R933	1-216-829-91	s	RES, CHIP 4.7K (1608)
R934	1-216-849-91	s	RES, CHIP 220K (1608)
R935	1-216-805-91	s	RES, CHIP 47 (1608)
R936	1-216-805-91	s	RES, CHIP 47 (1608)
R937	1-216-805-91	s	RES, CHIP 47 (1608)
R938	1-216-805-91	s	RES, CHIP 47 (1608)
R939	1-216-805-91	s	RES, CHIP 47 (1608)
R940	1-216-805-91	s	RES, CHIP 47 (1608)
R941	1-216-827-91	s	RES, CHIP 3.3K (1608)
R942	1-216-821-91	s	RES, CHIP 1.0K (1608)
R943	1-216-833-91	s	RES, CHIP 10K (1608)
R944	1-216-833-91	s	RES, CHIP 10K (1608)
R945	1-216-809-91	s	RES, CHIP 100 (1608)
R946	1-216-809-91	s	RES, CHIP 100 (1608)
R947	1-216-821-91	s	RES, CHIP 1.0K (1608)
R948	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1001	1-216-809-91	s	RES, CHIP 100 (1608)
R1002	1-216-809-91	s	RES, CHIP 100 (1608)
R1003	1-216-809-91	s	RES, CHIP 100 (1608)
R1004	1-216-809-91	s	RES, CHIP 100 (1608)
R1005	1-216-809-91	s	RES, CHIP 100 (1608)
R1006	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1007	1-218-871-91	s	RES, CHIP 10K (1608)
R1008	1-216-809-91	s	RES, CHIP 100 (1608)
R1009	1-216-809-91	s	RES, CHIP 100 (1608)
R1010	1-216-851-91	s	RES, CHIP 330K (1608)
R1011	1-216-809-91	s	RES, CHIP 100 (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R1012	1-216-809-91	s	RES, CHIP 100 (1608)
R1013	1-216-803-91	s	RES, CHIP 33 (1608)
R1014	1-216-803-91	s	RES, CHIP 33 (1608)
R1015	1-216-803-91	s	RES, CHIP 33 (1608)
R1016	1-216-803-91	s	RES, CHIP 33 (1608)
R1017	1-216-803-91	s	RES, CHIP 33 (1608)
R1018	1-216-803-91	s	RES, CHIP 33 (1608)
R1019	1-218-857-91	s	RES, CHIP 2.7K (1608)
R1020	1-218-857-91	s	RES, CHIP 2.7K (1608)
R1021	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1022	1-216-809-91	s	RES, CHIP 100 (1608)
R1023	1-216-809-91	s	RES, CHIP 100 (1608)
R1024	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1025	1-218-851-91	s	RES, CHIP 1.5K (1608)
R1026	1-216-805-91	s	RES, CHIP 47 (1608)
R1027	1-216-805-91	s	RES, CHIP 47 (1608)
R1028	1-216-805-91	s	RES, CHIP 47 (1608)
R1029	1-216-805-91	s	RES, CHIP 47 (1608)
R1031	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1032	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1033	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1034	1-216-857-91	s	RES, CHIP 1.0M (1608)
R1035	1-216-805-91	s	RES, CHIP 47 (1608)
R1036	1-216-805-91	s	RES, CHIP 47 (1608)
R1037	1-216-805-91	s	RES, CHIP 47 (1608)
R1038	1-216-805-91	s	RES, CHIP 47 (1608)
R1039	1-216-805-91	s	RES, CHIP 47 (1608)
R1040	1-216-805-91	s	RES, CHIP 47 (1608)
R1041	1-216-805-91	s	RES, CHIP 47 (1608)
R1042	1-216-805-91	s	RES, CHIP 47 (1608)
R1043	1-216-805-91	s	RES, CHIP 47 (1608)
R1044	1-216-805-91	s	RES, CHIP 47 (1608)
R1045	1-216-805-91	s	RES, CHIP 47 (1608)
R1046	1-216-805-91	s	RES, CHIP 47 (1608)
R1047	1-216-805-91	s	RES, CHIP 47 (1608)
R1048	1-216-805-91	s	RES, CHIP 47 (1608)
R1049	1-216-805-91	s	RES, CHIP 47 (1608)
R1050	1-216-805-91	s	RES, CHIP 47 (1608)
R1051	1-216-805-91	s	RES, CHIP 47 (1608)
R1052	1-216-809-91	s	RES, CHIP 100 (1608)
R1053	1-216-833-91	s	RES, CHIP 10K (1608)
R1054	1-216-833-91	s	RES, CHIP 10K (1608)
R1055	1-216-845-91	s	RES, CHIP 100K (1608)
R1056	1-216-845-91	s	RES, CHIP 100K (1608)
R1057	1-216-845-91	s	RES, CHIP 100K (1608)
R1058	1-216-845-91	s	RES, CHIP 100K (1608)
R1059	1-216-845-91	s	RES, CHIP 100K (1608)
R1060	1-216-845-91	s	RES, CHIP 100K (1608)
R1061	1-216-845-91	s	RES, CHIP 100K (1608)
R1062	1-218-829-91	s	RES, CHIP 180 (1608)
R1063	1-216-797-91	s	RES, CHIP 10 (1608)
R1064	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1065	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1066	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1067	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1068	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1069	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1091	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1092	1-216-864-91	s	CONDUCTOR, CHIP (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R1093	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1094	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1095	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1100	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1101	1-216-809-91	s	RES, CHIP 100 (1608)
R1102	1-216-809-91	s	RES, CHIP 100 (1608)
R1103	1-216-809-91	s	RES, CHIP 100 (1608)
R1104	1-216-809-91	s	RES, CHIP 100 (1608)
R1105	1-216-809-91	s	RES, CHIP 100 (1608)
R1106	1-216-809-91	s	RES, CHIP 100 (1608)
R1107	1-216-809-91	s	RES, CHIP 100 (1608)
R1108	1-216-809-91	s	RES, CHIP 100 (1608)
R1109	1-216-809-91	s	RES, CHIP 100 (1608)
R1110	1-216-809-91	s	RES, CHIP 100 (1608)
R1111	1-216-809-91	s	RES, CHIP 100 (1608)
R1112	1-216-809-91	s	RES, CHIP 100 (1608)
R1113	1-216-809-91	s	RES, CHIP 100 (1608)
R1114	1-216-809-91	s	RES, CHIP 100 (1608)
R1115	1-216-809-91	s	RES, CHIP 100 (1608)
R1116	1-216-809-91	s	RES, CHIP 100 (1608)
R1117	1-216-809-91	s	RES, CHIP 100 (1608)
R1118	1-216-809-91	s	RES, CHIP 100 (1608)
R1119	1-216-809-91	s	RES, CHIP 100 (1608)
R1120	1-216-809-91	s	RES, CHIP 100 (1608)
R1121	1-216-809-91	s	RES, CHIP 100 (1608)
R1122	1-216-809-91	s	RES, CHIP 100 (1608)
R1123	1-216-809-91	s	RES, CHIP 100 (1608)
R1124	1-216-809-91	s	RES, CHIP 100 (1608)
R1125	1-216-809-91	s	RES, CHIP 100 (1608)
R1126	1-216-809-91	s	RES, CHIP 100 (1608)
R1127	1-216-809-91	s	RES, CHIP 100 (1608)
R1128	1-216-803-91	s	RES, CHIP 33 (1608)
R1129	1-216-803-91	s	RES, CHIP 33 (1608)
R1130	1-216-809-91	s	RES, CHIP 100 (1608)
R1131	1-216-803-91	s	RES, CHIP 33 (1608)
R1132	1-216-803-91	s	RES, CHIP 33 (1608)
R1133	1-216-803-91	s	RES, CHIP 33 (1608)
R1134	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1135	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1136	1-218-843-91	s	RES, CHIP 680 (1608)
R1137	1-218-857-91	s	RES, CHIP 2.7K (1608)
R1138	1-218-835-91	s	RES, CHIP 330 (1608)
R1139	1-218-857-91	s	RES, CHIP 2.7K (1608)
R1140	1-218-835-91	s	RES, CHIP 330 (1608)
R1141	1-218-827-91	s	RES, CHIP 150 (1608)
R1142	1-218-827-91	s	RES, CHIP 150 (1608)
R1143	1-218-827-91	s	RES, CHIP 150 (1608)
R1144	1-218-827-91	s	RES, CHIP 150 (1608)
R1145	1-218-827-91	s	RES, CHIP 150 (1608)
R1146	1-218-827-91	s	RES, CHIP 150 (1608)
R1147	1-218-827-91	s	RES, CHIP 150 (1608)
R1148	1-218-827-91	s	RES, CHIP 150 (1608)
R1149	1-218-827-91	s	RES, CHIP 150 (1608)
R1150	1-218-827-91	s	RES, CHIP 150 (1608)
R1151	1-218-827-91	s	RES, CHIP 150 (1608)
R1152	1-218-827-91	s	RES, CHIP 150 (1608)
R1153	1-218-827-91	s	RES, CHIP 150 (1608)
R1154	1-218-827-91	s	RES, CHIP 150 (1608)
R1155	1-218-827-91	s	RES, CHIP 150 (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R1156	1-218-827-91	s	RES, CHIP 150 (1608)
R1157	1-218-827-91	s	RES, CHIP 150 (1608)
R1158	1-218-827-91	s	RES, CHIP 150 (1608)
R1159	1-218-827-91	s	RES, CHIP 150 (1608)
R1160	1-218-827-91	s	RES, CHIP 150 (1608)
R1161	1-218-827-91	s	RES, CHIP 150 (1608)
R1162	1-218-827-91	s	RES, CHIP 150 (1608)
R1163	1-216-849-91	s	RES, CHIP 220K (1608)
R1164	1-216-849-91	s	RES, CHIP 220K (1608)
R1165	1-216-849-91	s	RES, CHIP 220K (1608)
R1166	1-216-849-91	s	RES, CHIP 220K (1608)
R1167	1-216-849-91	s	RES, CHIP 220K (1608)
R1168	1-216-849-91	s	RES, CHIP 220K (1608)
R1169	1-216-809-91	s	RES, CHIP 100 (1608)
R1170	1-216-809-91	s	RES, CHIP 100 (1608)
R1171	1-218-827-91	s	RES, CHIP 150 (1608)
R1172	1-216-813-91	s	RES, CHIP 220 (1608)
R1173	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1174	1-216-811-91	s	RES, CHIP 150 (1608)
R1175	1-216-811-91	s	RES, CHIP 150 (1608)
R1176	1-216-849-91	s	RES, CHIP 220K (1608)
R1177	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1178	1-216-809-91	s	RES, CHIP 100 (1608)
R1179	1-216-809-91	s	RES, CHIP 100 (1608)
R1181	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1182	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1183	1-216-825-91	s	RES, CHIP 2.2K (1608)
R1184	1-218-853-91	s	RES, CHIP 1.8K (1608)
R1185	1-216-805-91	s	RES, CHIP 47 (1608)
R1186	1-216-812-91	s	RES, CHIP 180 (1608)
R1187	1-216-812-91	s	RES, CHIP 180 (1608)
R1188	1-216-812-91	s	RES, CHIP 180 (1608)
R1189	1-216-812-91	s	RES, CHIP 180 (1608)
R1190	1-216-812-91	s	RES, CHIP 180 (1608)
R1191	1-216-812-91	s	RES, CHIP 180 (1608)
R1192	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1193	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1194	1-216-809-91	s	RES, CHIP 100 (1608)
R1195	1-216-809-91	s	RES, CHIP 100 (1608)
R1196	1-216-809-91	s	RES, CHIP 100 (1608)
R1197	1-216-809-91	s	RES, CHIP 100 (1608)
R1198	1-216-809-91	s	RES, CHIP 100 (1608)
R1199	1-218-827-91	s	RES, CHIP 150 (1608)
R1202	1-218-961-81	s	RES, CHIP 4.7K
R1203	1-218-961-81	s	RES, CHIP 4.7K
R1204	1-218-961-81	s	RES, CHIP 4.7K
R1205	1-218-961-81	s	RES, CHIP 4.7K
R1206	1-218-961-81	s	RES, CHIP 4.7K
R1207	1-218-961-81	s	RES, CHIP 4.7K
R1208	1-218-961-81	s	RES, CHIP 4.7K
R1209	1-218-965-81	s	RES, CHIP 10K
R1210	1-218-965-81	s	RES, CHIP 10K
R1211	1-218-965-81	s	RES, CHIP 10K
R1212	1-218-965-81	s	RES, CHIP 10K
R1213	1-218-965-81	s	RES, CHIP 10K
R1214	1-218-965-81	s	RES, CHIP 10K
R1215	1-218-961-81	s	RES, CHIP 4.7K
R1216	1-218-961-81	s	RES, CHIP 4.7K
R1217	1-218-961-81	s	RES, CHIP 4.7K

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Ref. No. or Q'ty	Part No.	SP	Description
R1218	1-218-941-81	s	RES, CHIP 100
R1219	1-218-941-81	s	RES, CHIP 100
R1220	1-218-941-81	s	RES, CHIP 100
R1221	1-218-941-81	s	RES, CHIP 100
R1222	1-218-941-81	s	RES, CHIP 100
R1223	1-218-941-81	s	RES, CHIP 100
R1224	1-218-941-81	s	RES, CHIP 100
R1225	1-218-941-81	s	RES, CHIP 100
R1226	1-216-805-91	s	RES, CHIP 47 (1608)
R1227	1-218-941-81	s	RES, CHIP 100
R1228	1-218-941-81	s	RES, CHIP 100
R1229	1-218-941-81	s	RES, CHIP 100
R1230	1-218-941-81	s	RES, CHIP 100
R1231	1-218-941-81	s	RES, CHIP 100
R1232	1-218-941-81	s	RES, CHIP 100
R1233	1-218-941-81	s	RES, CHIP 100
R1234	1-218-941-81	s	RES, CHIP 100
R1235	1-218-941-81	s	RES, CHIP 100
R1236	1-218-941-81	s	RES, CHIP 100
R1237	1-218-941-81	s	RES, CHIP 100
R1238	1-218-941-81	s	RES, CHIP 100
R1239	1-218-941-81	s	RES, CHIP 100
R1240	1-218-941-81	s	RES, CHIP 100
R1241	1-218-941-81	s	RES, CHIP 100
R1242	1-218-941-81	s	RES, CHIP 100
R1243	1-218-941-81	s	RES, CHIP 100
R1244	1-218-941-81	s	RES, CHIP 100
R1245	1-218-941-81	s	RES, CHIP 100
R1246	1-218-941-81	s	RES, CHIP 100
R1247	1-218-941-81	s	RES, CHIP 100
R1248	1-218-941-81	s	RES, CHIP 100
R1249	1-218-941-81	s	RES, CHIP 100
R1250	1-216-857-91	s	RES, CHIP 1.0M (1608)
R1251	1-218-941-81	s	RES, CHIP 100
R1252	1-218-941-81	s	RES, CHIP 100
R1253	1-218-941-81	s	RES, CHIP 100
R1254	1-218-941-81	s	RES, CHIP 100
R1255	1-218-941-81	s	RES, CHIP 100
R1256	1-218-941-81	s	RES, CHIP 100
R1257	1-218-941-81	s	RES, CHIP 100
R1258	1-218-941-81	s	RES, CHIP 100
R1259	1-218-941-81	s	RES, CHIP 100
R1260	1-218-941-81	s	RES, CHIP 100
R1262	1-218-965-81	s	RES, CHIP 10K
R1263	1-218-933-81	s	RES, CHIP 22
R1265	1-218-965-81	s	RES, CHIP 10K
R1266	1-216-805-91	s	RES, CHIP 47 (1608)
R1267	1-216-805-91	s	RES, CHIP 47 (1608)
R1268	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R1269	1-216-805-91	s	RES, CHIP 47 (1608)
R1278	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1279	1-216-809-91	s	RES, CHIP 100 (1608)
R1280	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1281	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1283	1-216-805-91	s	RES, CHIP 47 (1608)
R1286	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1287	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1288	1-216-801-91	s	RES, CHIP 22 (1608)
R1289	1-216-801-91	s	RES, CHIP 22 (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R1290	1-216-801-91	s	RES, CHIP 22 (1608)
R1291	1-216-801-91	s	RES, CHIP 22 (1608)
R1292	1-216-801-91	s	RES, CHIP 22 (1608)
R1293	1-216-801-91	s	RES, CHIP 22 (1608)
R1294	1-216-812-91	s	RES, CHIP 180 (1608)
R1295	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R1296	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R1297	1-216-809-91	s	RES, CHIP 100 (1608)
R1301	1-208-865-81	s	RES, CHIP 120 (1005)
R1302	1-208-865-81	s	RES, CHIP 120 (1005)
R1303	1-208-855-81	s	RES, CHIP 47 (1005)
R1304	1-208-855-81	s	RES, CHIP 47 (1005)
R1305	1-208-855-81	s	RES, CHIP 47 (1005)
R1306	1-208-855-81	s	RES, CHIP 47 (1005)
R1307	1-208-855-81	s	RES, CHIP 47 (1005)
R1308	1-208-855-81	s	RES, CHIP 47 (1005)
R1309	1-208-855-81	s	RES, CHIP 47 (1005)
R1310	1-208-855-81	s	RES, CHIP 47 (1005)
R1311	1-208-855-81	s	RES, CHIP 47 (1005)
R1312	1-208-855-81	s	RES, CHIP 47 (1005)
R1313	1-208-855-81	s	RES, CHIP 47 (1005)
R1314	1-208-855-81	s	RES, CHIP 47 (1005)
R1315	1-208-855-81	s	RES, CHIP 47 (1005)
R1316	1-208-855-81	s	RES, CHIP 47 (1005)
R1317	1-208-855-81	s	RES, CHIP 47 (1005)
R1318	1-208-855-81	s	RES, CHIP 47 (1005)
R1319	1-208-855-81	s	RES, CHIP 47 (1005)
R1320	1-208-855-81	s	RES, CHIP 47 (1005)
R1321	1-208-855-81	s	RES, CHIP 47 (1005)
R1322	1-208-855-81	s	RES, CHIP 47 (1005)
R1323	1-208-855-81	s	RES, CHIP 47 (1005)
R1324	1-208-855-81	s	RES, CHIP 47 (1005)
R1325	1-208-855-81	s	RES, CHIP 47 (1005)
R1326	1-208-855-81	s	RES, CHIP 47 (1005)
R1327	1-208-855-81	s	RES, CHIP 47 (1005)
R1328	1-208-855-81	s	RES, CHIP 47 (1005)
R1329	1-208-855-81	s	RES, CHIP 47 (1005)
R1330	1-208-855-81	s	RES, CHIP 47 (1005)
R1331	1-208-855-81	s	RES, CHIP 47 (1005)
R1332	1-208-855-81	s	RES, CHIP 47 (1005)
R1333	1-208-855-81	s	RES, CHIP 47 (1005)
R1334	1-208-855-81	s	RES, CHIP 47 (1005)
R1335	1-208-855-81	s	RES, CHIP 47 (1005)
R1336	1-208-855-81	s	RES, CHIP 47 (1005)
R1337	1-208-855-81	s	RES, CHIP 47 (1005)
R1338	1-208-855-81	s	RES, CHIP 47 (1005)
R1339	1-220-870-81	s	RES, CHIP 10 (1005)
R1340	1-220-870-81	s	RES, CHIP 10 (1005)
R1341	1-220-878-81	s	RES, CHIP 22 (1005)
R1342	1-220-878-81	s	RES, CHIP 22 (1005)
R1343	1-220-878-81	s	RES, CHIP 22 (1005)
R1344	1-220-878-81	s	RES, CHIP 22 (1005)
R1345	1-220-878-81	s	RES, CHIP 22 (1005)
R1346	1-208-863-81	s	RES, CHIP 100 (1005)
R1347	1-220-878-81	s	RES, CHIP 22 (1005)
R1348	1-220-878-81	s	RES, CHIP 22 (1005)
R1349	1-220-878-81	s	RES, CHIP 22 (1005)
R1350	1-220-878-81	s	RES, CHIP 22 (1005)
R1351	1-220-878-81	s	RES, CHIP 22 (1005)

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Ref. No. or Q'ty	Part No.	SP	Description
R1352	1-220-878-81	s	RES, CHIP 22 (1005)
R1353	1-220-878-81	s	RES, CHIP 22 (1005)
R1354	1-220-878-81	s	RES, CHIP 22 (1005)
R1355	1-220-878-81	s	RES, CHIP 22 (1005)
R1357	1-220-878-81	s	RES, CHIP 22 (1005)
R1358	1-220-878-81	s	RES, CHIP 22 (1005)
R1359	1-220-878-81	s	RES, CHIP 22 (1005)
R1360	1-220-878-81	s	RES, CHIP 22 (1005)
R1361	1-220-878-81	s	RES, CHIP 22 (1005)
R1362	1-208-855-81	s	RES, CHIP 47 (1005)
R1363	1-208-855-81	s	RES, CHIP 47 (1005)
R1364	1-208-855-81	s	RES, CHIP 47 (1005)
R1365	1-208-855-81	s	RES, CHIP 47 (1005)
R1370	1-218-825-91	s	RES, CHIP 120 (1608)
R1371	1-218-825-91	s	RES, CHIP 120 (1608)
R1433	1-220-878-81	s	RES, CHIP 22 (1005)
R1445	1-216-809-91	s	RES, CHIP 100 (1608)
R1446	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1447	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1448	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1449	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1450	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1451	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1455	1-216-809-91	s	RES, CHIP 100 (1608)
R1456	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1457	1-216-817-91	s	RES, CHIP 470 (1608)
R1458	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1459	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1460	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1461	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1462	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1463	1-218-933-81	s	RES, CHIP 22
R1464	1-218-929-81	s	RES, CHIP 10
R1465	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1466	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1467	1-216-833-91	s	RES, CHIP 10K (1608)
R1468	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1469	1-216-833-91	s	RES, CHIP 10K (1608)
R1470	1-216-833-91	s	RES, CHIP 10K (1608)
R1471	1-216-809-91	s	RES, CHIP 100 (1608)
R1472	1-216-833-91	s	RES, CHIP 10K (1608)
R1473	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1475	1-216-809-91	s	RES, CHIP 100 (1608)
R1476	1-216-809-91	s	RES, CHIP 100 (1608)
R1477	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1478	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1479	1-216-809-91	s	RES, CHIP 100 (1608)
R1480	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1481	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1482	1-216-857-91	s	RES, CHIP 1.0M (1608)
R1483	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1484	1-216-809-91	s	RES, CHIP 100 (1608)
R1485	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1486	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1487	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1488	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1489	1-216-841-91	s	RES, CHIP 47K (1608)
R1490	1-218-933-81	s	RES, CHIP 22
R1491	1-218-933-81	s	RES, CHIP 22

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Ref. No. or Q'ty	Part No.	SP	Description
R1494	1-216-841-91	s	RES, CHIP 47K (1608)
R1495	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1498	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1507	1-469-116-21	s	FERRITE, EMI (SMD) (1608)
R1517	1-216-805-91	s	RES, CHIP 47 (1608)
R1518	1-216-805-91	s	RES, CHIP 47 (1608)
R1519	1-216-805-91	s	RES, CHIP 47 (1608)
R1520	1-216-805-91	s	RES, CHIP 47 (1608)
R1521	1-216-805-91	s	RES, CHIP 47 (1608)
R1522	1-216-805-91	s	RES, CHIP 47 (1608)
R1523	1-216-805-91	s	RES, CHIP 47 (1608)
R1524	1-216-805-91	s	RES, CHIP 47 (1608)
R1525	1-216-805-91	s	RES, CHIP 47 (1608)
R1526	1-216-805-91	s	RES, CHIP 47 (1608)
R1527	1-216-805-91	s	RES, CHIP 47 (1608)
R1528	1-216-805-91	s	RES, CHIP 47 (1608)
R1529	1-216-805-91	s	RES, CHIP 47 (1608)
R1530	1-216-805-91	s	RES, CHIP 47 (1608)
R1531	1-216-805-91	s	RES, CHIP 47 (1608)
R1532	1-216-805-91	s	RES, CHIP 47 (1608)
R1533	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1534	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1535	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1536	1-216-845-91	s	RES, CHIP 100K (1608)
R1537	1-216-845-91	s	RES, CHIP 100K (1608)
R1538	1-216-845-91	s	RES, CHIP 100K (1608)
R1539	1-216-845-91	s	RES, CHIP 100K (1608)
R1610	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1611	1-216-809-91	s	RES, CHIP 100 (1608)
R1612	1-216-809-91	s	RES, CHIP 100 (1608)
R1613	1-216-809-91	s	RES, CHIP 100 (1608)
R1614	1-216-809-91	s	RES, CHIP 100 (1608)
R1624	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1625	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1626	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1627	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1628	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1629	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1630	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1631	1-216-829-91	s	RES, CHIP 4.7K (1608)
R1701	1-216-805-91	s	RES, CHIP 47 (1608)
R1703	1-216-833-91	s	RES, CHIP 10K (1608)
R1705	1-216-833-91	s	RES, CHIP 10K (1608)
R1707	1-211-991-91	s	RES, CHIP 82 (1608)
R1708	1-216-809-91	s	RES, CHIP 100 (1608)
R1709	1-216-809-91	s	RES, CHIP 100 (1608)
R1710	1-216-809-91	s	RES, CHIP 100 (1608)
R1711	1-216-809-91	s	RES, CHIP 100 (1608)
R1712	1-216-809-91	s	RES, CHIP 100 (1608)
R1713	1-216-809-91	s	RES, CHIP 100 (1608)
R1714	1-216-809-91	s	RES, CHIP 100 (1608)
R1715	1-216-809-91	s	RES, CHIP 100 (1608)
R1716	1-216-809-91	s	RES, CHIP 100 (1608)
R1717	1-216-809-91	s	RES, CHIP 100 (1608)
R1718	1-216-809-91	s	RES, CHIP 100 (1608)
R1719	1-216-809-91	s	RES, CHIP 100 (1608)
R1720	1-216-845-91	s	RES, CHIP 100K (1608)
R1721	1-216-845-91	s	RES, CHIP 100K (1608)
R1722	1-216-845-91	s	RES, CHIP 100K (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R1723	1-216-845-91	s	RES, CHIP 100K (1608)
R1728	1-216-809-91	s	RES, CHIP 100 (1608)
R1729	1-216-809-91	s	RES, CHIP 100 (1608)
R1730	1-216-809-91	s	RES, CHIP 100 (1608)
R1731	1-216-809-91	s	RES, CHIP 100 (1608)
R1732	1-216-809-91	s	RES, CHIP 100 (1608)
R1733	1-216-809-91	s	RES, CHIP 100 (1608)
R1734	1-216-809-91	s	RES, CHIP 100 (1608)
R1735	1-216-809-91	s	RES, CHIP 100 (1608)
R1736	1-216-809-91	s	RES, CHIP 100 (1608)
R1737	1-216-809-91	s	RES, CHIP 100 (1608)
R1738	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R1740	1-216-801-91	s	RES, CHIP 22 (1608)
R1741	1-216-801-91	s	RES, CHIP 22 (1608)
R1742	1-216-801-91	s	RES, CHIP 22 (1608)
R1743	1-216-801-91	s	RES, CHIP 22 (1608)
R1744	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1745	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1746	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1747	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1748	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1749	1-216-821-91	s	RES, CHIP 1.0K (1608)
R1752	1-216-801-91	s	RES, CHIP 22 (1608)
R1753	1-216-801-91	s	RES, CHIP 22 (1608)
R1754	1-216-801-91	s	RES, CHIP 22 (1608)
R1755	1-216-801-91	s	RES, CHIP 22 (1608)
R1756	1-216-801-91	s	RES, CHIP 22 (1608)
R1757	1-216-801-91	s	RES, CHIP 22 (1608)
R1758	1-216-801-91	s	RES, CHIP 22 (1608)
R1759	1-216-801-91	s	RES, CHIP 22 (1608)
R1760	1-216-801-91	s	RES, CHIP 22 (1608)
R1761	1-216-801-91	s	RES, CHIP 22 (1608)
R1762	1-216-801-91	s	RES, CHIP 22 (1608)
R1763	1-216-801-91	s	RES, CHIP 22 (1608)
R1767	1-216-857-91	s	RES, CHIP 1.0M (1608)
R1768	1-216-817-91	s	RES, CHIP 470 (1608)
R1770	1-469-112-21	s	FERRITE, EMI (SMD) (1608)
R1771	1-216-801-91	s	RES, CHIP 22 (1608)
R1772	1-216-801-91	s	RES, CHIP 22 (1608)
R1804	1-211-975-91	s	RES, CHIP 18 (1608)
R1805	1-218-823-91	s	RES, CHIP 100 (1608)
R1901	1-216-833-91	s	RES, CHIP 10K (1608)
R1902	1-216-833-91	s	RES, CHIP 10K (1608)
R1903	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1904	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1905	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1906	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1907	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1908	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1909	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1910	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1911	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1912	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1913	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1914	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1915	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1916	1-216-864-91	s	CONDUCTOR, CHIP (1608)
R1917	1-211-981-91	s	RES, CHIP 33 (1608)
R1918	1-218-839-91	s	RES, CHIP 470 (1608)

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Ref. No. or Q'ty	Part No.	SP	Description
R1921	1-216-864-91	s	CONDUCTOR, CHIP (1608)
RB101	1-233-423-21	s	RES, CHIP NETWORK 47 (3216)
RB102	1-233-423-21	s	RES, CHIP NETWORK 47 (3216)
RB103	1-233-423-21	s	RES, CHIP NETWORK 47 (3216)
RB104	1-233-423-21	s	RES, CHIP NETWORK 47 (3216)
RB105	1-233-423-21	s	RES, CHIP NETWORK 47 (3216)
RB106	1-233-423-21	s	RES, CHIP NETWORK 47 (3216)
RB107	1-233-423-21	s	RES, CHIP NETWORK 47 (3216)
RB108	1-233-423-21	s	RES, CHIP NETWORK 47 (3216)
RB109	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB110	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB111	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB112	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB113	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB114	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB115	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB116	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB117	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB118	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB119	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB120	1-234-523-21	s	RES, CHIP NETWORK 0 (3216)
RB121	1-233-575-21	s	RES, CHIP NETWORK 22 (3216)
RB122	1-233-575-21	s	RES, CHIP NETWORK 22 (3216)
RB123	1-233-575-21	s	RES, CHIP NETWORK 22 (3216)
RB124	1-233-575-21	s	RES, CHIP NETWORK 22 (3216)
RB125	1-233-575-21	s	RES, CHIP NETWORK 22 (3216)
RB126	1-233-575-21	s	RES, CHIP NETWORK 22 (3216)
RB127	1-233-575-21	s	RES, CHIP NETWORK 22 (3216)
RB128	1-233-575-21	s	RES, CHIP NETWORK 22 (3216)
RB129	1-233-575-21	s	RES, CHIP NETWORK 22 (3216)
S101	1-572-921-21	s	SWITCH, KEY BOARD
S601	1-572-921-21	s	SWITCH, KEY BOARD
S1452	1-771-795-21	s	SWITCH, SLIDE
S1453	1-771-795-21	s	SWITCH, SLIDE
S1454	1-572-921-21	s	SWITCH, KEY BOARD
TP101	1-535-757-21	s	CHIP, CHECKER
TP106	1-535-757-21	s	CHIP, CHECKER
TP201	1-535-757-21	s	CHIP, CHECKER
TP202	1-535-757-21	s	CHIP, CHECKER
TP203	1-535-757-21	s	CHIP, CHECKER
TP204	1-535-757-21	s	CHIP, CHECKER
TP205	1-535-757-21	s	CHIP, CHECKER
TP206	1-535-757-21	s	CHIP, CHECKER
TP207	1-535-757-21	s	CHIP, CHECKER
TP301	1-535-757-21	s	CHIP, CHECKER
TP302	1-535-757-21	s	CHIP, CHECKER
TP303	1-535-757-21	s	CHIP, CHECKER
TP304	1-535-757-21	s	CHIP, CHECKER
TP305	1-535-757-21	s	CHIP, CHECKER
TP306	1-535-757-21	s	CHIP, CHECKER
TP307	1-535-757-21	s	CHIP, CHECKER
TP308	1-535-757-21	s	CHIP, CHECKER
TP312	1-535-757-21	s	CHIP, CHECKER
TP313	1-535-757-21	s	CHIP, CHECKER
TP502	1-535-757-21	s	CHIP, CHECKER
TP504	1-535-757-21	s	CHIP, CHECKER
TP701	1-535-757-21	s	CHIP, CHECKER
TP702	1-535-757-21	s	CHIP, CHECKER

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Ref. No. or Q'ty	Part No.	SP	Description
TP703	1-535-757-21	s	CHIP, CHECKER
TP704	1-535-757-21	s	CHIP, CHECKER
TP705	1-535-757-21	s	CHIP, CHECKER
TP706	1-535-757-21	s	CHIP, CHECKER
TP707	1-535-757-21	s	CHIP, CHECKER
TP708	1-535-757-21	s	CHIP, CHECKER
TP801	1-535-757-21	s	CHIP, CHECKER
TP802	1-535-757-21	s	CHIP, CHECKER
TP803	1-535-757-21	s	CHIP, CHECKER
TP804	1-535-757-21	s	CHIP, CHECKER
TP901	1-535-757-21	s	CHIP, CHECKER
TP903	1-535-757-21	s	CHIP, CHECKER
TP906	1-535-757-21	s	CHIP, CHECKER
TP1001	1-535-757-21	s	CHIP, CHECKER
TP1002	1-535-757-21	s	CHIP, CHECKER
TP1003	1-535-757-21	s	CHIP, CHECKER
TP1004	1-535-757-21	s	CHIP, CHECKER
TP1005	1-535-757-21	s	CHIP, CHECKER
TP1006	1-535-757-21	s	CHIP, CHECKER
TP1007	1-535-757-21	s	CHIP, CHECKER
TP1008	1-535-757-21	s	CHIP, CHECKER
TP1009	1-535-757-21	s	CHIP, CHECKER
TP1010	1-535-757-21	s	CHIP, CHECKER
TP1011	1-535-757-21	s	CHIP, CHECKER
TP1012	1-535-757-21	s	CHIP, CHECKER
TP1013	1-535-757-21	s	CHIP, CHECKER
TP1014	1-535-757-21	s	CHIP, CHECKER
TP1015	1-535-757-21	s	CHIP, CHECKER
TP1016	1-535-757-21	s	CHIP, CHECKER
TP1017	1-535-757-21	s	CHIP, CHECKER
TP1018	1-535-757-21	s	CHIP, CHECKER
TP1019	1-535-757-21	s	CHIP, CHECKER
TP1101	1-535-757-21	s	CHIP, CHECKER
TP1102	1-535-757-21	s	CHIP, CHECKER
TP1103	1-535-757-21	s	CHIP, CHECKER
TP1104	1-535-757-21	s	CHIP, CHECKER
TP1105	1-535-757-21	s	CHIP, CHECKER
TP1106	1-535-757-21	s	CHIP, CHECKER
TP1107	1-535-757-21	s	CHIP, CHECKER
TP1108	1-535-757-21	s	CHIP, CHECKER
TP1109	1-535-757-21	s	CHIP, CHECKER
TP1110	1-535-757-21	s	CHIP, CHECKER
TP1111	1-535-757-21	s	CHIP, CHECKER
TP1112	1-535-757-21	s	CHIP, CHECKER
TP1113	1-535-757-21	s	CHIP, CHECKER
TP1201	1-535-757-21	s	CHIP, CHECKER
TP1202	1-535-757-21	s	CHIP, CHECKER
TP1203	1-535-757-21	s	CHIP, CHECKER
TP1204	1-535-757-21	s	CHIP, CHECKER
TP1301	1-535-757-21	s	CHIP, CHECKER
TP1451	1-535-757-21	s	CHIP, CHECKER
TP1452	1-535-757-21	s	CHIP, CHECKER
TP1501	1-535-757-21	s	CHIP, CHECKER
TP1502	1-535-757-21	s	CHIP, CHECKER
TP1503	1-535-757-21	s	CHIP, CHECKER
TP1504	1-535-757-21	s	CHIP, CHECKER
TP1505	1-535-757-21	s	CHIP, CHECKER
TP1506	1-535-757-21	s	CHIP, CHECKER
TP1507	1-535-757-21	s	CHIP, CHECKER

(MA-142(O)G BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
TP1508	1-535-757-21	s	CHIP, CHECKER
TP1601	1-535-757-21	s	CHIP, CHECKER
TP1701	1-535-757-21	s	CHIP, CHECKER
TP1702	1-535-757-21	s	CHIP, CHECKER
TP1901	1-535-757-21	s	CHIP, CHECKER
TP1902	1-535-757-21	s	CHIP, CHECKER
TP1903	1-535-757-21	s	CHIP, CHECKER
TP1904	1-535-757-21	s	CHIP, CHECKER
TP1905	1-535-757-21	s	CHIP, CHECKER
TP1906	1-535-757-21	s	CHIP, CHECKER
TP1907	1-535-757-21	s	CHIP, CHECKER
TP1908	1-535-757-21	s	CHIP, CHECKER
TPE301	1-535-757-21	s	CHIP, CHECKER
TPE302	1-535-757-21	s	CHIP, CHECKER
TPE303	1-535-757-21	s	CHIP, CHECKER
TPE304	1-535-757-21	s	CHIP, CHECKER
TPE501	1-535-757-21	s	CHIP, CHECKER
TPE601	1-535-757-21	s	CHIP, CHECKER
TPE701	1-535-757-21	s	CHIP, CHECKER
TPE801	1-535-757-21	s	CHIP, CHECKER
X101	1-795-613-11	s	VIBRATOR, CRYSTAL (27MHZ)
X102	1-813-213-21	s	VIBRATOR, CERAMIC
X301	1-813-369-11	s	VIBRATOR, CERAMIC
X302	1-795-094-21	s	VIBRATOR, CERAMIC
X1001	1-795-214-21	s	VIBRATOR, CERAMIC (4MHZ)
X1002	1-813-372-11	s	VIBRATOR, CRYSTAL (28.6363MHZ)
X1201	1-813-419-11	s	OSCILLATOR,CRYSTAL DSO321SV
X1202	1-795-094-21	s	VIBRATOR, CERAMIC
X1451	1-795-630-11	s	VIBRATOR, CRYSTAL (27 MHz)
X1701	1-813-369-11	s	VIBRATOR, CERAMIC

MEC-24G BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1159-021-A	s	MOUNTED CIRCUIT BOARD, MEC-24G
C102	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C103	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C104	1-115-416-91	s	CAP,CHIP CERAMIC1000PF CH 1608
C105	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C106	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C107	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C108	1-115-416-91	s	CAP,CHIP CERAMIC1000PF CH 1608
C109	1-115-416-91	s	CAP,CHIP CERAMIC1000PF CH 1608
C110	1-115-416-91	s	CAP,CHIP CERAMIC1000PF CH 1608
C111	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C112	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C113	1-115-416-91	s	CAP,CHIP CERAMIC1000PF CH 1608
C114	1-115-416-91	s	CAP,CHIP CERAMIC1000PF CH 1608
C201	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C204	1-128-406-21	s	CAP, ELECT 33MF 8X6
C205	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C206	1-126-394-21	s	CAP, CHIP ELECT 10MF (4X5.7)
C208	1-115-339-91	s	CAP, CERAMIC 0.1MF B (2012)
C209	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C210	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C211	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C212	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C213	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C214	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C215	1-126-396-21	s	CAP, CHIP ELECT 47MF (6.3X5.7)
C216	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C217	1-164-227-91	s	CAP,CERAMIC 22000PF B 1608
C218	1-164-227-91	s	CAP,CERAMIC 22000PF B 1608
C219	1-164-227-91	s	CAP,CERAMIC 22000PF B 1608
C220	1-164-227-91	s	CAP,CERAMIC 22000PF B 1608
C221	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C222	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C223	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
C224	1-115-339-91	s	CAP, CERAMIC 0.1MF B (2012)
CN101	1-779-334-61	s	CONNECTOR, FFC/FPC 20P
CN103	1-764-087-21	s	PIN, CONNECTOR (PC BOARD) 14P
CN107	1-695-480-21	o	PIN, CONNECTOR (PC BOARD) 2P
CN110	1-764-089-21	o	PIN, CONNECTOR (PC BOARD) 4P
CN201	1-774-863-21	s	PIN, CONNECTOR (PC BOARD) 8P
CN202	1-779-333-61	s	CONNECTOR, FFC/FPC 18P
D201	8-719-053-18	s	DIODE 1SR154-400TE-25
D202	8-719-053-18	s	DIODE 1SR154-400TE-25
D203	8-719-053-18	s	DIODE 1SR154-400TE-25
D204	8-719-053-18	s	DIODE 1SR154-400TE-25
D205	8-719-053-18	s	DIODE 1SR154-400TE-25
D206	8-719-053-18	s	DIODE 1SR154-400TE-25
D207	8-719-053-18	s	DIODE 1SR154-400TE-25
D208	8-719-053-18	s	DIODE 1SR154-400TE-25
D209	8-719-053-18	s	DIODE 1SR154-400TE-25
D210	8-719-053-18	s	DIODE 1SR154-400TE-25
D211	8-719-053-18	s	DIODE 1SR154-400TE-25
D212	8-719-053-18	s	DIODE 1SR154-400TE-25
D213	8-719-053-18	s	DIODE 1SR154-400TE-25
D214	8-719-053-18	s	DIODE 1SR154-400TE-25
D215	8-719-053-18	s	DIODE 1SR154-400TE-25
D216	8-719-053-18	s	DIODE 1SR154-400TE-25

(MEC-24G BOARD)

Ref. No. or Q'ty	Part No.	SP	Description
IC202	8-759-234-04	s	IC TA7267BP
IC203	8-759-234-04	s	IC TA7267BP
IC204	8-759-334-77	s	IC TA8428K
IC205	8-759-196-95	s	IC TC7SH04FU-TE85R
IC206	8-759-334-77	s	IC TA8428K
IC207	6-706-505-01	s	IC SLA7060M-LF2104
Q101	8-729-027-52	s	TRANSISTOR DTC124EKA-T146
Q102	8-729-142-05	s	TRANSISTOR 2SB1114-T1ZLZK
Q203	8-729-027-52	s	TRANSISTOR DTC124EKA-T146
Q204	8-729-140-76	s	TRANSISTOR 2SD999-T1-CLCK
R106	1-218-883-91	s	RES, CHIP 33K (1608)
R111	1-218-883-91	s	RES, CHIP 33K (1608)
R112	1-218-883-91	s	RES, CHIP 33K (1608)
R113	1-216-833-91	s	RES, CHIP 10K (1608)
R114	1-216-833-91	s	RES, CHIP 10K (1608)
R115	1-216-821-91	s	RES, CHIP 1.0K (1608)
R116	1-216-805-91	s	RES, CHIP 47 (1608)
R204	1-216-833-91	s	RES, CHIP 10K (1608)
R205	1-216-833-91	s	RES, CHIP 10K (1608)
R206	1-216-833-91	s	RES, CHIP 10K (1608)
R207	1-216-833-91	s	RES, CHIP 10K (1608)
R208	1-216-833-91	s	RES, CHIP 10K (1608)
R209	1-216-833-91	s	RES, CHIP 10K (1608)
R210	1-216-833-91	s	RES, CHIP 10K (1608)
R213	1-216-833-91	s	RES, CHIP 10K (1608)
R214	1-218-837-91	s	RES, CHIP 390 (1608)
R215	1-216-805-91	s	RES, CHIP 47 (1608)
R216	1-216-841-91	s	RES, CHIP 47K (1608)
R217	1-216-841-91	s	RES, CHIP 47K (1608)
R218	1-216-841-91	s	RES, CHIP 47K (1608)
R219	1-216-841-91	s	RES, CHIP 47K (1608)
R220	1-218-602-91	s	RES, METAL FILM (CHIP) 1
R221	1-218-602-91	s	RES, METAL FILM (CHIP) 1
R222	1-218-602-91	s	RES, METAL FILM (CHIP) 1
R223	1-218-602-91	s	RES, METAL FILM (CHIP) 1
R224	1-218-602-91	s	RES, METAL FILM (CHIP) 1
R225	1-218-602-91	s	RES, METAL FILM (CHIP) 1
R226	1-218-602-91	s	RES, METAL FILM (CHIP) 1
R227	1-218-602-91	s	RES, METAL FILM (CHIP) 1
R228	1-216-837-91	s	RES, CHIP 22K (1608)
R229	1-216-837-91	s	RES, CHIP 22K (1608)
TP102	1-535-757-21	s	CHIP, CHECKER
TP104	1-535-757-21	s	CHIP, CHECKER
TP105	1-535-757-21	s	CHIP, CHECKER
TP106	1-535-757-21	s	CHIP, CHECKER
TP107	1-535-757-21	s	CHIP, CHECKER
TP108	1-535-757-21	s	CHIP, CHECKER
TP109	1-535-757-21	s	CHIP, CHECKER
TP110	1-535-757-21	s	CHIP, CHECKER
TP201	1-535-757-21	s	CHIP, CHECKER

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SE-746 BOARD
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 Ref. No.
 or Q'ty  Part No.    SP Description

 1pc      A-1059-622-A s MOUNTED CIRCUIT BOARD, SE-746

 C51      1-107-826-91 s CAP, CHIP CERAMIC 100000PF B
 C52      1-115-416-91 s CAP,CHIP CERAMIC1000PF CH 1608
 C53      1-115-416-91 s CAP,CHIP CERAMIC1000PF CH 1608

 CN51     1-764-089-21 o PIN, CONNECTOR (PC BOARD) 4P

 PH51     8-719-052-69 s DIODE RPI-352
 PH52     8-719-052-69 s DIODE RPI-352

 R51      1-218-833-91 s RES, CHIP 270 (1608)
 R52      1-218-833-91 s RES, CHIP 270 (1608)



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SE-747 BOARD
------------
 Ref. No.
 or Q'ty  Part No.    SP Description

 1pc      A-1059-624-A s MOUNTED CIRCUIT BOARD, SE-747

 C61      1-115-416-91 s CAP,CHIP CERAMIC1000PF CH 1608

 CN61     1-580-055-21 o PIN, CONNECTOR (SMD) 2P

 Q61      6-550-794-01 s TRANSISTOR CPT-184S-C-TU-BCD



------------
SE-748 BOARD
------------
 Ref. No.
 or Q'ty  Part No.    SP Description

 1pc      A-1059-642-A s MOUNTED CIRCUIT BOARD, SE-748

 C71      1-107-826-91 s CAP, CHIP CERAMIC 100000PF B

 CN71     1-565-875-11 o PIN, CONNECTOR (PC BOARD) 3P

 D71      8-719-045-75 s DIODE CL-200IR-X-TU

 R71      1-218-833-91 s RES, CHIP 270 (1608)



------------
SE-749 BOARD
------------
 Ref. No.
 or Q'ty  Part No.    SP Description

 1pc      A-1059-644-A s MOUNTED CIRCUIT BOARD, SE-749

 C81      1-107-826-91 s CAP, CHIP CERAMIC 100000PF B

 CN81     1-580-055-21 o PIN, CONNECTOR (SMD) 2P

 D81      6-501-381-01 s DIODE CL-201IR-X-TSL-BC

 R81      1-218-833-91 s RES, CHIP 270 (1608)
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SE-750 BOARD
------------
 Ref. No.
 or Q'ty  Part No.    SP Description

 1pc      A-1059-646-A s MOUNTED CIRCUIT BOARD, SE-750

 C91      1-115-416-91 s CAP,CHIP CERAMIC1000PF CH 1608

 CN91     1-695-479-21 o PIN, CONNECTOR (PC BOARD) 2P

 Q91      6-550-794-01 s TRANSISTOR CPT-184S-C-TU-BCD



------------
SE-751 BOARD
------------
 Ref. No.
 or Q'ty  Part No.    SP Description

 1pc      A-1059-648-A s MOUNTED CIRCUIT BOARD, SE-751

 C101     1-115-416-91 s CAP,CHIP CERAMIC1000PF CH 1608

 CN101    1-580-055-21 o PIN, CONNECTOR (SMD) 2P

 Q101     6-550-794-01 s TRANSISTOR CPT-184S-C-TU-BCD



------------
SE-752 BOARD
------------
 Ref. No.
 or Q'ty  Part No.    SP Description

 1pc      A-1059-650-A s MOUNTED CIRCUIT BOARD, SE-752

 C111     1-107-826-91 s CAP, CHIP CERAMIC 100000PF B
 C112     1-115-416-91 s CAP,CHIP CERAMIC1000PF CH 1608

 CN111    1-580-056-21 s PIN, CONNECTOR (SMD) 3P

 PH111    8-719-052-69 s DIODE RPI-352

 R111     1-218-833-91 s RES, CHIP 270 (1608)



------------
SE-753 BOARD
------------
 Ref. No.
 or Q'ty  Part No.    SP Description

 1pc      A-1059-652-A s MOUNTED CIRCUIT BOARD, SE-753

 C121     1-107-826-91 s CAP, CHIP CERAMIC 100000PF B

 CN121    1-695-479-21 o PIN, CONNECTOR (PC BOARD) 2P

 D121     6-501-381-01 s DIODE CL-201IR-X-TSL-BC

 R121     1-218-835-91 s RES, CHIP 330 (1608)
```

SE-754 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-654-A	s	MOUNTED CIRCUIT BOARD, SE-754
C131	1-115-416-91	s	CAP,CHIP CERAMIC1000PF CH 1608
CN131	1-764-088-21	o	PIN, CONNECTOR (PC BOARD) 3P
Q131	6-550-988-01	s	TRANSISTOR CPT-184S-C-TS-BCD
TH131	1-803-383-11	s	THERMISTOR (103KT1608-1P)

SE-755 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-656-A	s	MOUNTED CIRCUIT BOARD, SE-755
CN141	1-695-479-21	o	PIN, CONNECTOR (PC BOARD) 2P
S141	1-572-988-11	s	SWITCH, MICRO

SE-756 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-658-A	s	MOUNTED CIRCUIT BOARD, SE-756
C151	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
CN151	1-565-874-11	s	PIN, CONNECTOR (PC BOARD) 2P
S151	1-572-988-11	s	SWITCH, MICRO

SE-762 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-660-A	s	MOUNTED CIRCUIT BOARD, SE-762
C161	1-107-826-91	s	CAP, CHIP CERAMIC 100000PF B
CN161	1-695-479-21	o	PIN, CONNECTOR (PC BOARD) 2P
D161	8-719-045-75	s	DIODE CL-200IR-X-TU
R161	1-218-833-91	s	RES, CHIP 270 (1608)

SU-84 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-614-A	s	MOUNTED CIRCUIT BOARD, SU-84
C11	1-164-227-91	s	CAP,CERAMIC 22000PF B 1608
CN11	1-774-730-21	s	PIN, CONNECTOR (PC BOARD) 3P

SU-85 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-616-A	s	MOUNTED CIRCUIT BOARD, SU-85
C21	1-164-227-91	s	CAP,CERAMIC 22000PF B 1608

SU-86 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-618-A	s	MOUNTED CIRCUIT BOARD, SU-86
C31	1-164-227-91	s	CAP,CERAMIC 22000PF B 1608

SU-87 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-620-A	s	MOUNTED CIRCUIT BOARD, SU-87
C41	1-164-227-91	s	CAP,CERAMIC 22000PF B 1608

SW-1200 BOARD

Ref. No. or Q'ty	Part No.	SP	Description
1pc	A-1059-666-A	s	MOUNTED CIRCUIT BOARD, SW-1200
CN101	⚠ 1-962-961-11	s	HARNESS APS139-8
CN102	⚠ 1-962-962-11	s	HARNESS APS139-9
CN103	⚠ 1-962-960-11	s	HARNESS APS139-7
S101	⚠ 1-571-433-31	s	SWITCH, PUSH (AC POWER)

1-4. Supplied Accessories

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SUPPLIED ACCESSORIES
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*1:[OEP-4(J)]
*2:[OEP-4(UC)]

 Ref. No.
 or Q'ty  Part No.    SP Description

 1pc   *1 A-1173-980-A s REMOTE CONTROL ASSY (OEP4J)
 1pc   *2 A-1173-981-A s REMOTE CONTROL ASSY (OEPAUC)
 1pc      A-8279-998-E s CASSETTE ASSY, RIBBON
 1pc      A-8286-208-A s TRAY(O)ASSY, PAPER PREPARE
 1pc      1-467-939-32 s UNIT, REMOTE CONTOROL

 1pc *2 ⚠ 1-556-813-31 s CORD, POWER
 1pc *1 ⚠ 1-791-041-32 s CORD SET, POWER
 1pc      1-829-124-11 s CORD, PLUG
 1pc   *1 2-667-560-01 s MANUAL (1), INSTRUCTION
 1pc   *2 2-667-560-11 s MANUAL (1), INSTRUCTION

 1pc   *1 2-667-561-01 s MANUAL (2), INSTRUCTION
 1pc   *2 2-667-561-11 s MANUAL (2), INSTRUCTION
 8pcs     3-736-363-32 s TAPPING
 1pc      4-644-493-11 s ACE (M2.6), LOCK
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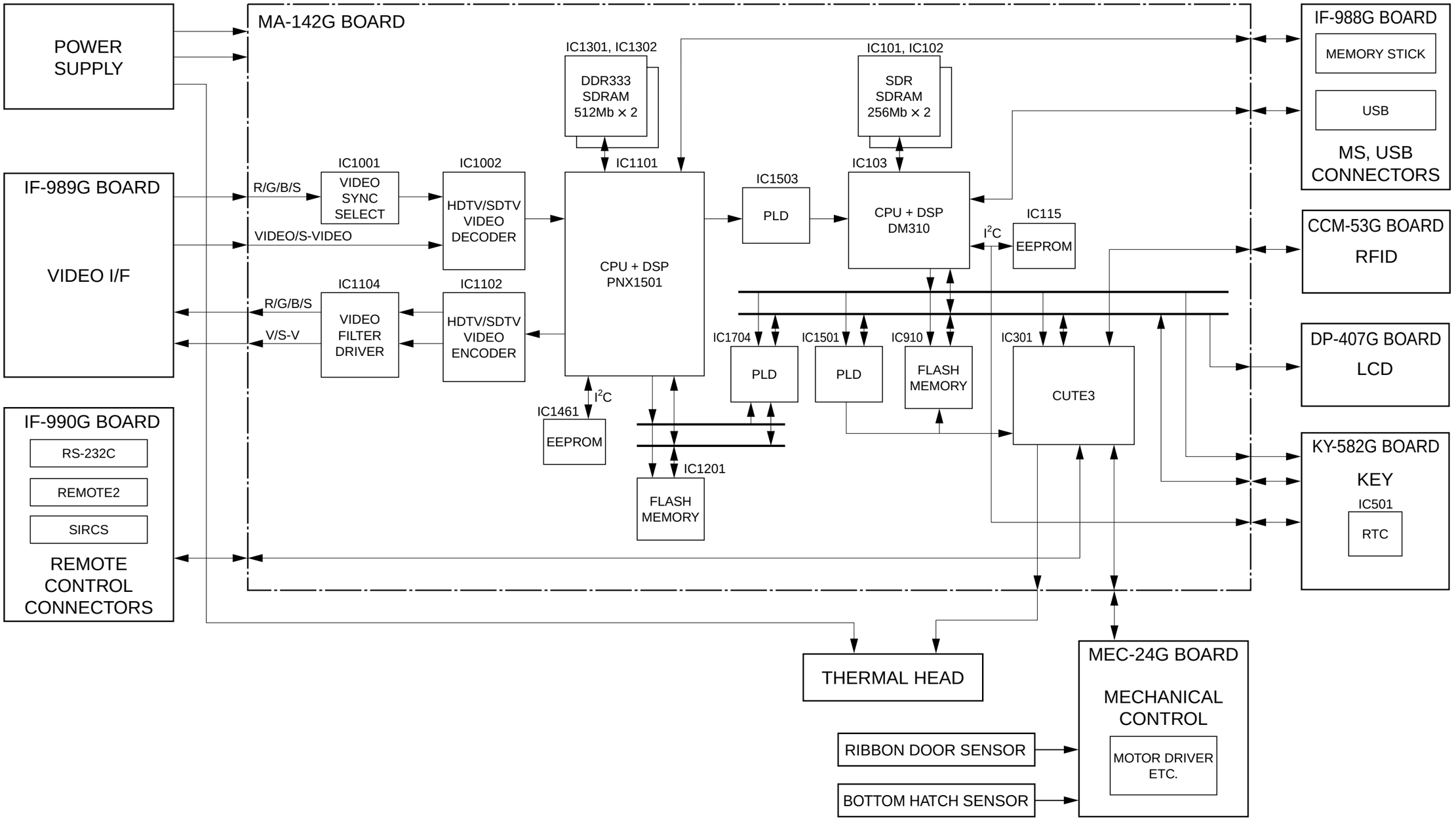
Section 2
Block Diagram



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MA-142G	3-7
MEC-24G	3-25
SE-746	3-27
SE-747	3-27
SE-748	3-27
SE-749	3-27
SE-750	3-27
SE-751	3-27
SE-752	3-28
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SE-754	3-28
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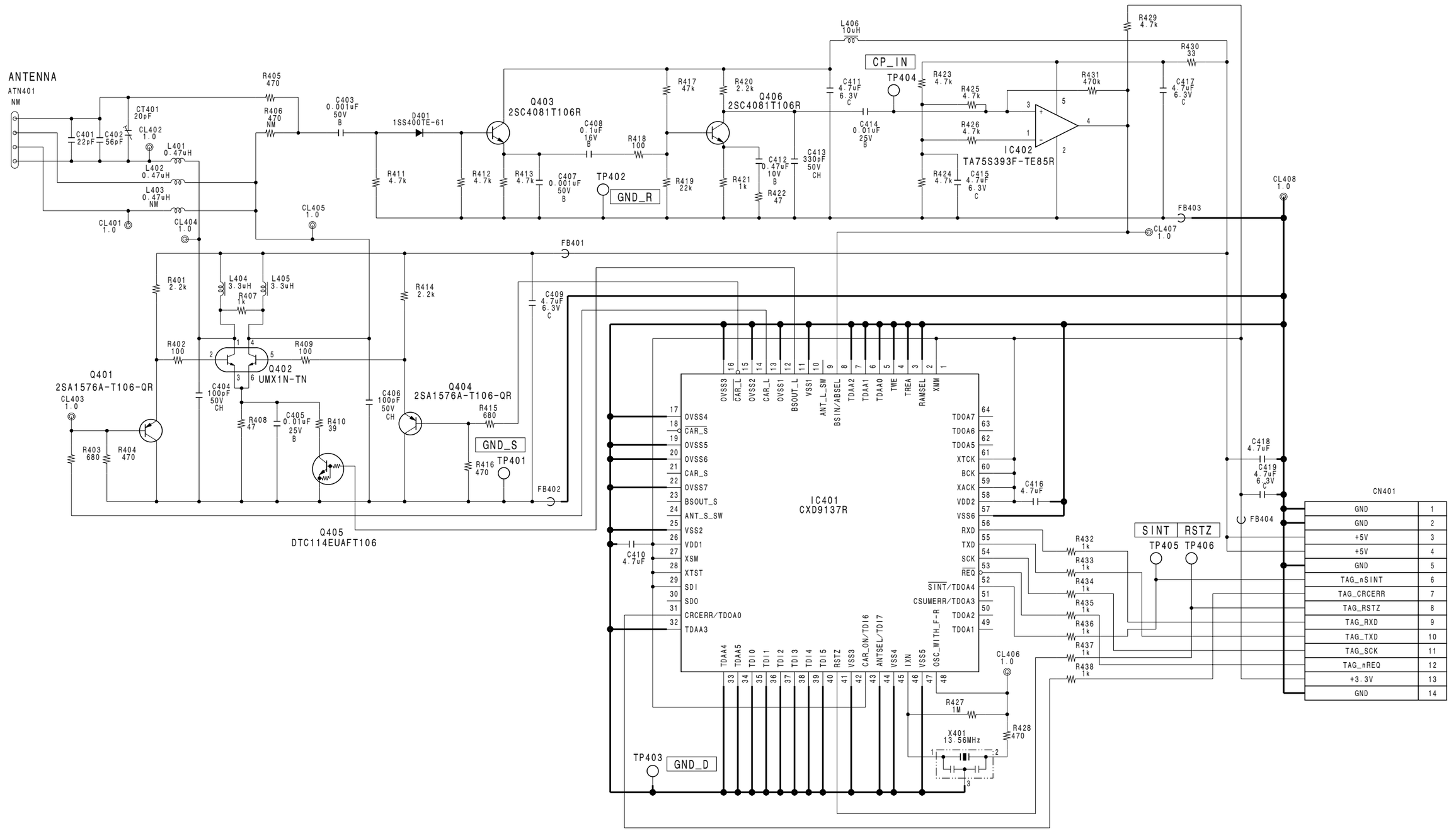
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L403
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B
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100
R411
4.7k
R412
4.7k
R413
4.7k
C407
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50V
B
TP402
GND_R
R417
47k
R420
2.2k
Q406
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4.7uF
6.3V
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C414
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CAR_L
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TDAA2
TDAA1
TDAA0
TWE
TREA
RAMSEL
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OVSS6
CAR_S
OVSS7
BSOUT_S
ANT_S_SW
VSS2
VDD1
XSM
XTST
SDI
SDO
CRCERR/TDOA0
TDAA3
TDOA7
TDOA6
TDOA5
XTCK
BCK
XACK
VDD2
VSS6
RXD
TXD
SCK
REQ
SINT/TDOA4
CSUMERR/TDOA3
TDOA2
TDOA1
TDAA4
TDAA5
TDI0
TDI1
TDI2
TDI3
TDI4
TDI5
RSTZ
VSS3
CAR_ON/TDI6
ANTSEL/TDI7
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IXN
VSS5
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C416
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C418
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C419
4.7uF
6.3V
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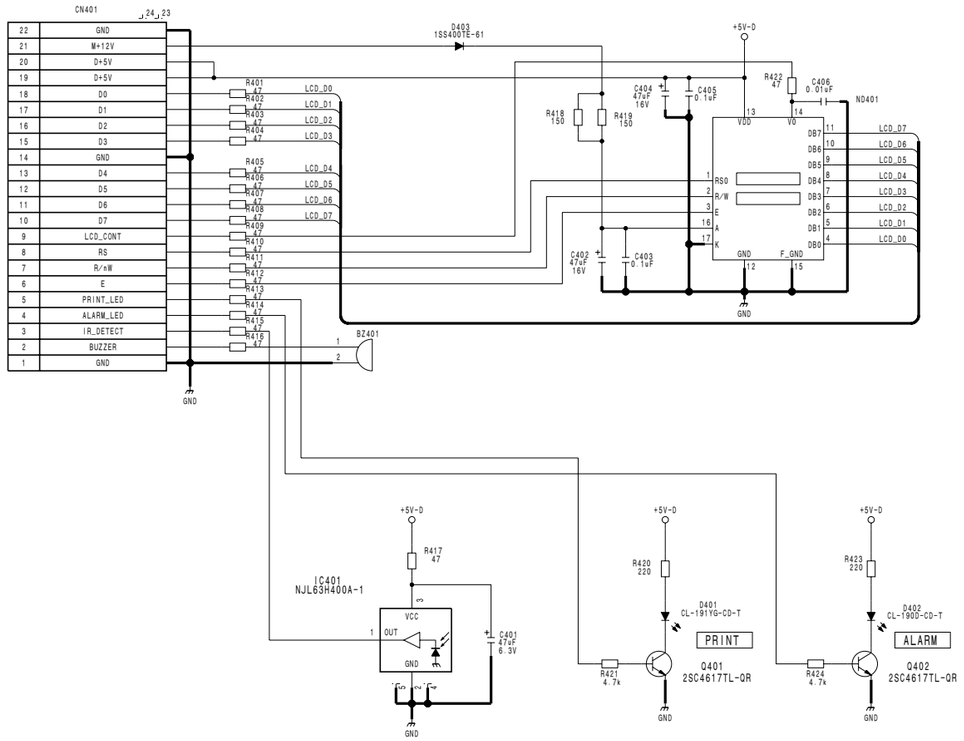
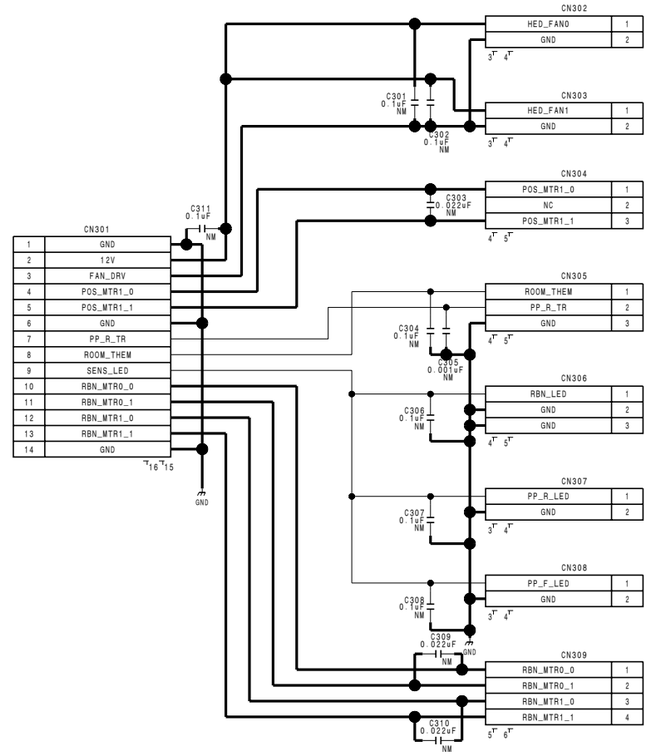
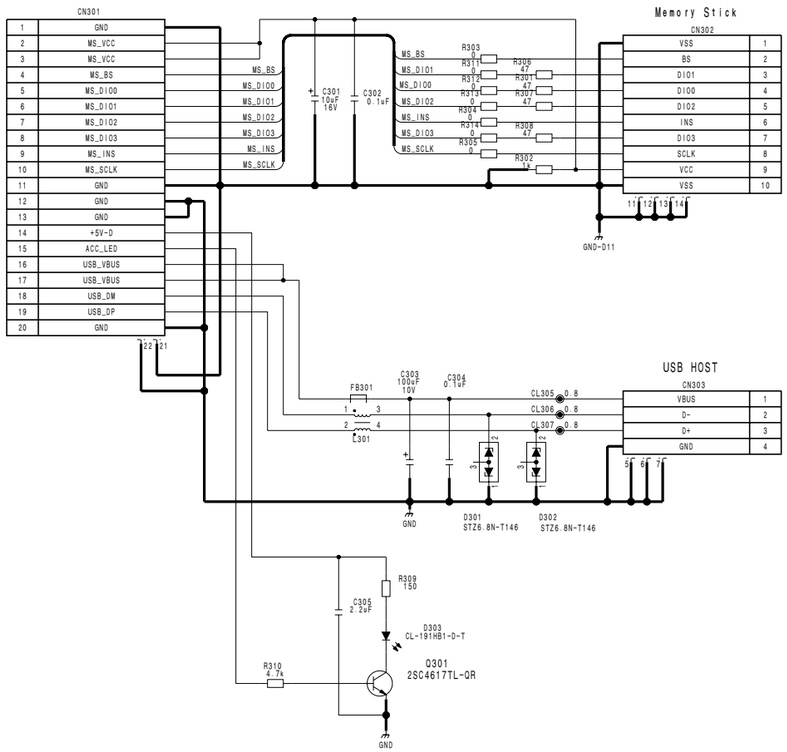
FB404
CL406
1.0
R427
1M
R428
470
X401
13.56MHz
TP403
GND_D
R432
1k
R433
1k
R434
1k
R435
1k
R436
1k
R437
1k
R438
1k
SINT
RSTZ
TP405
TP406
CN401
GND 1
GND 2
+5V 3
+5V 4
GND 5
TAG_nSINT 6
TAG_CRCERR 7
TAG_RSTZ 8
TAG_RXD 9
TAG_TXD 10
TAG_SCK 11
TAG_nREQ 12
+3.3V 13
GND 14



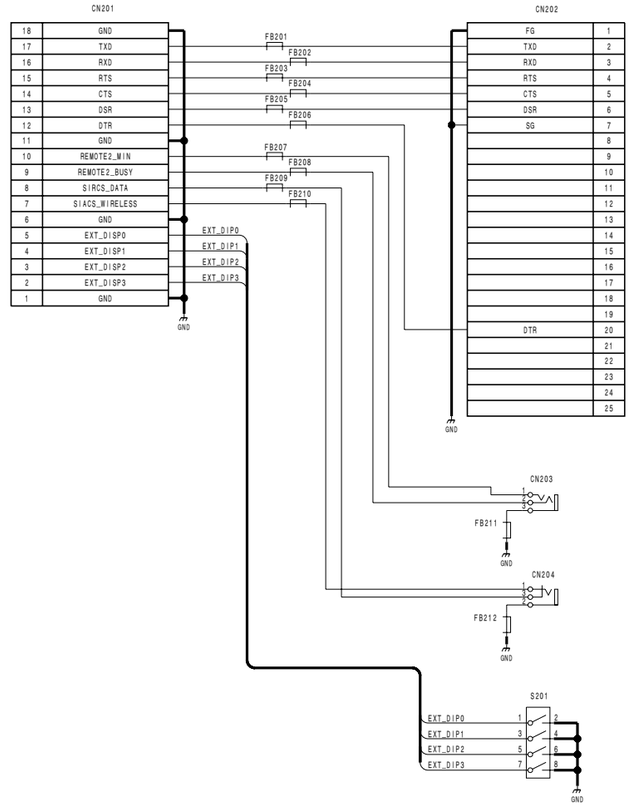
DP-407G



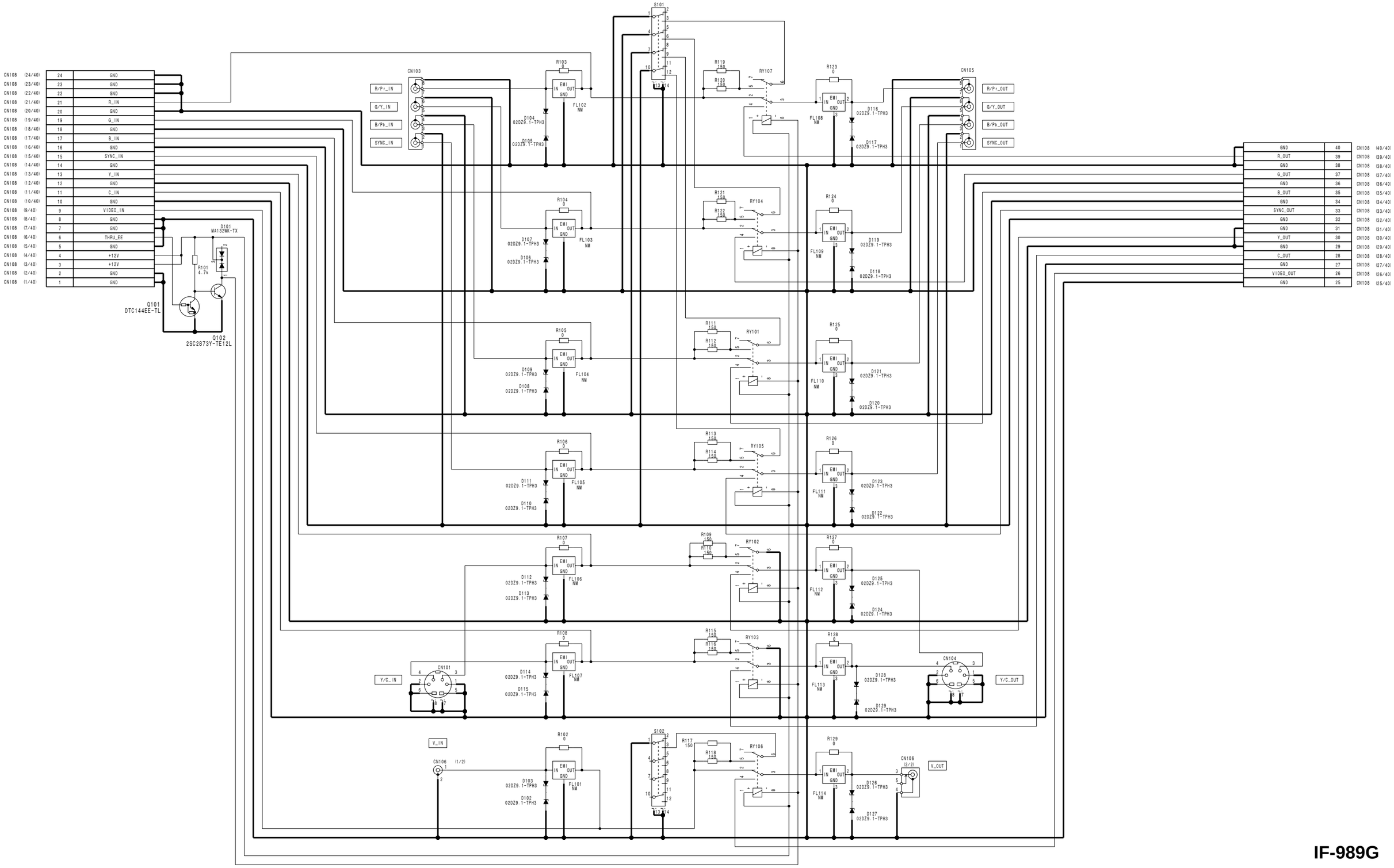
EX-970

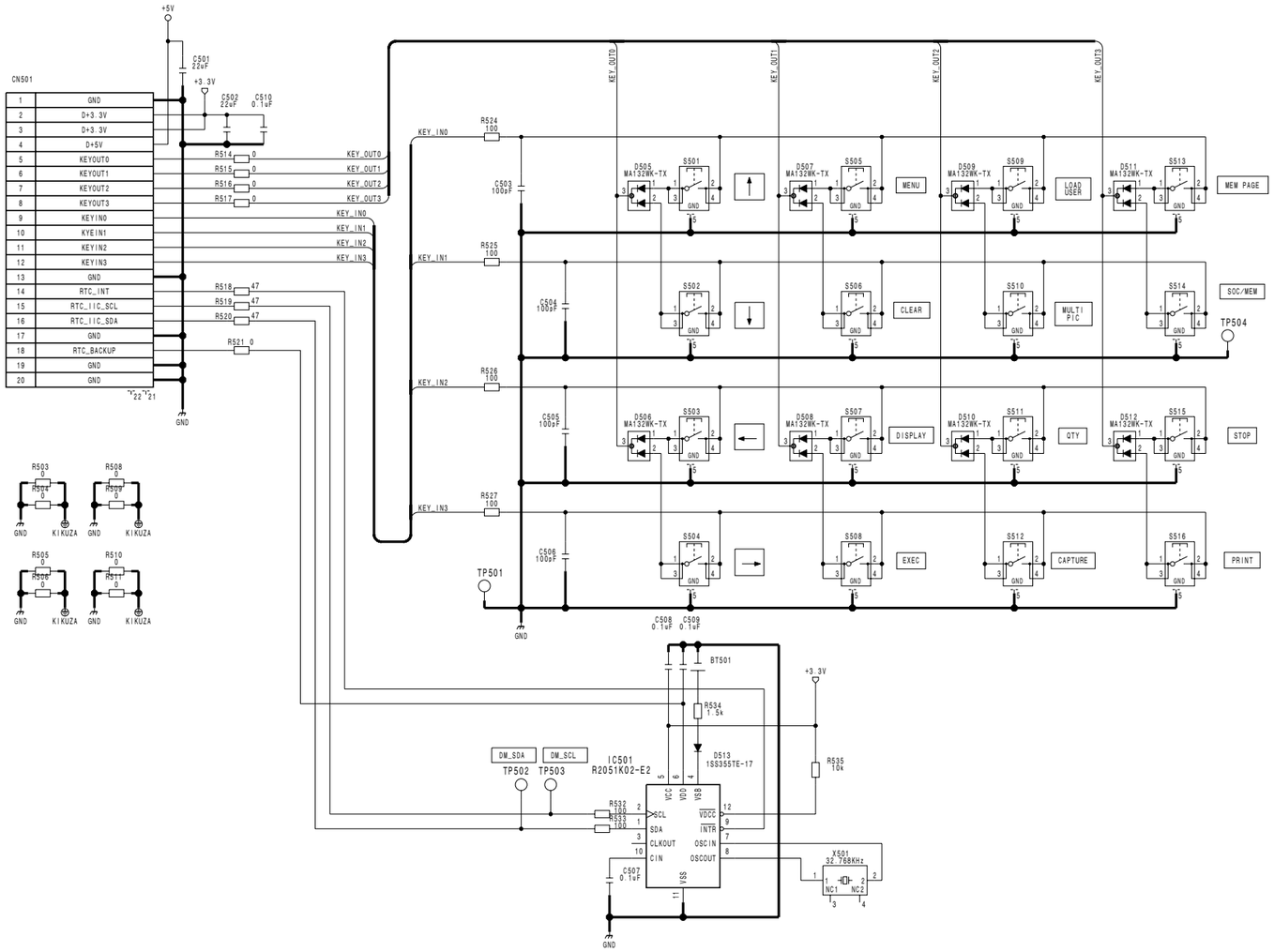


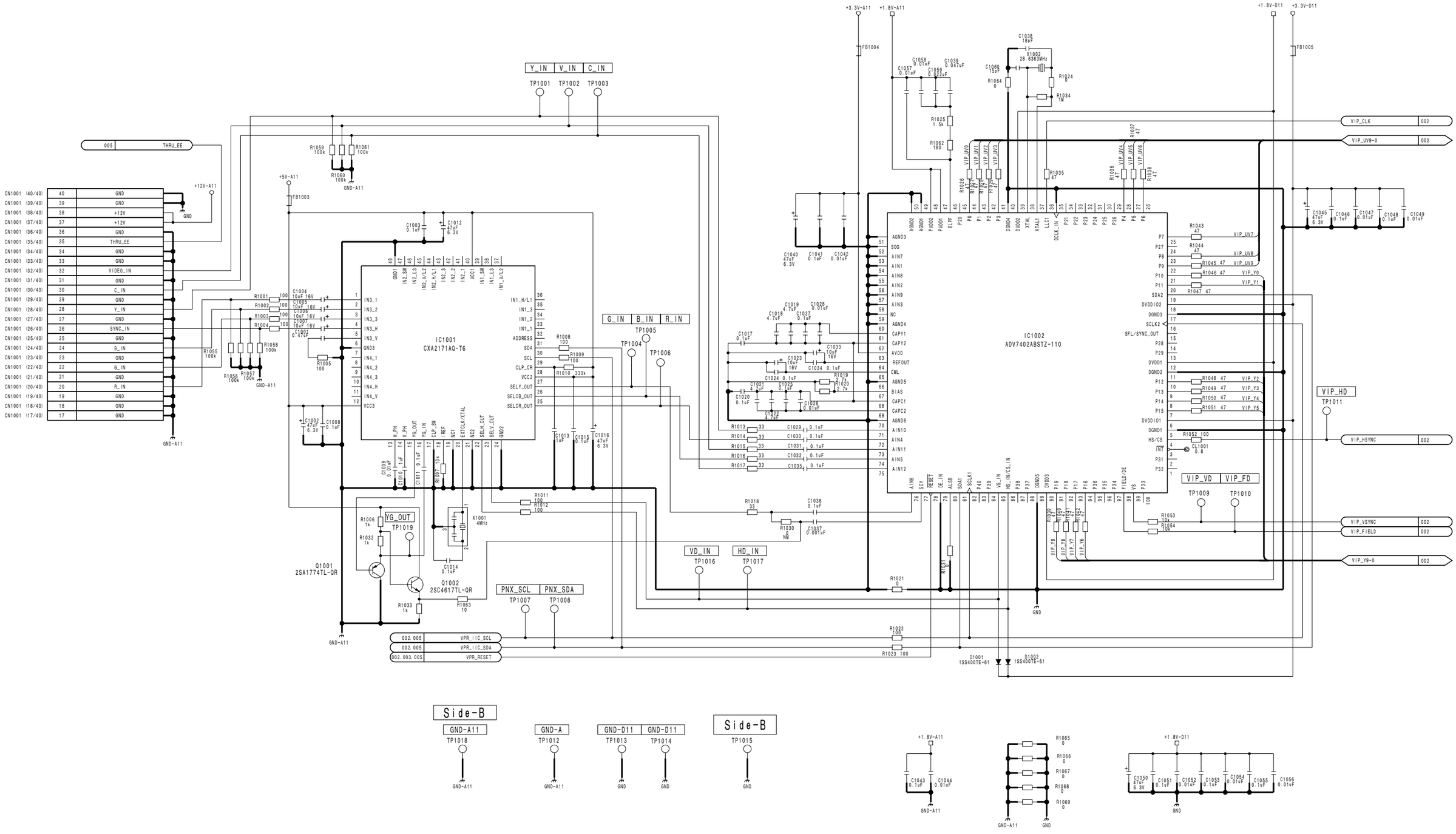
IF-988G



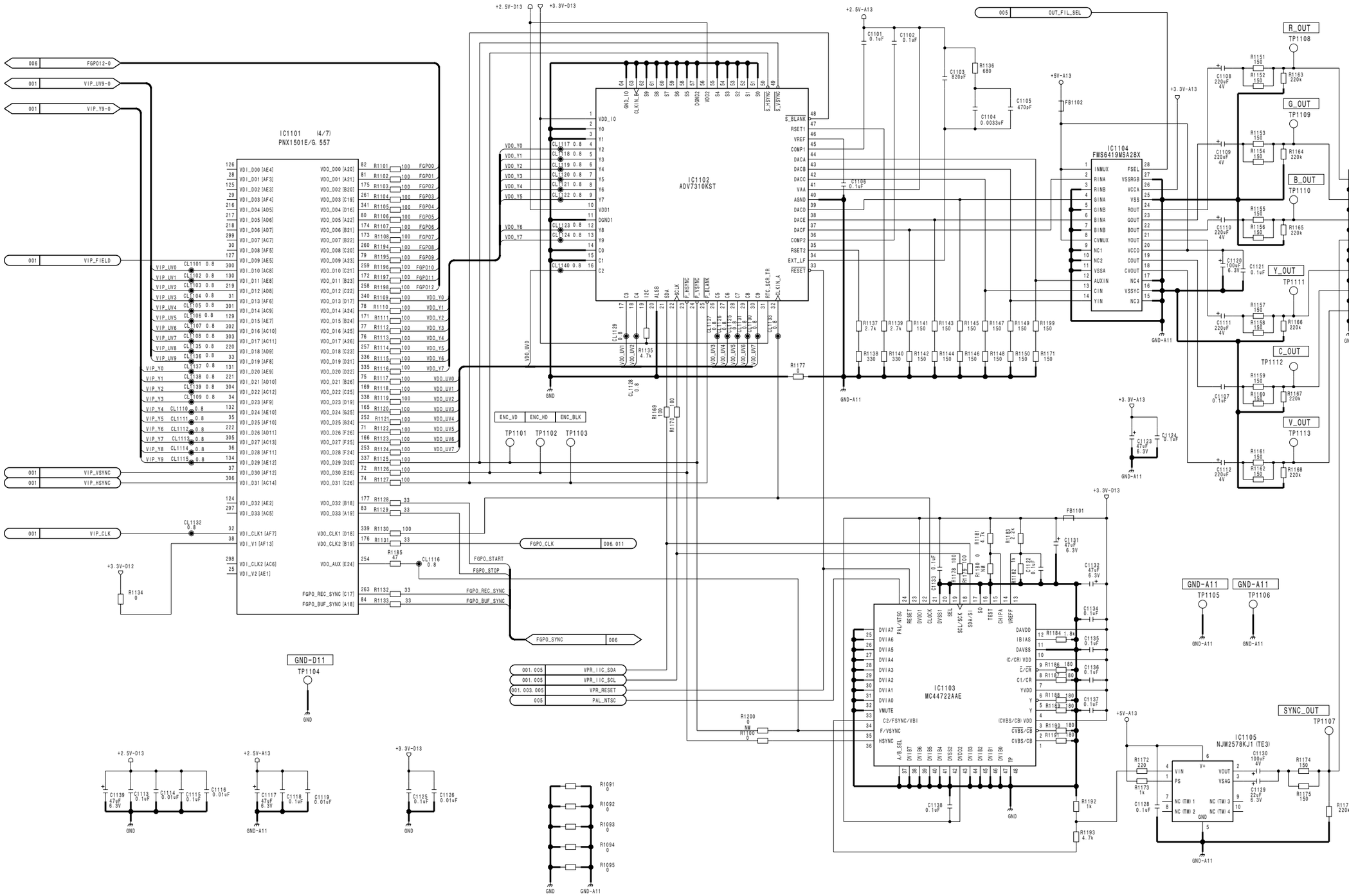
IF-990G

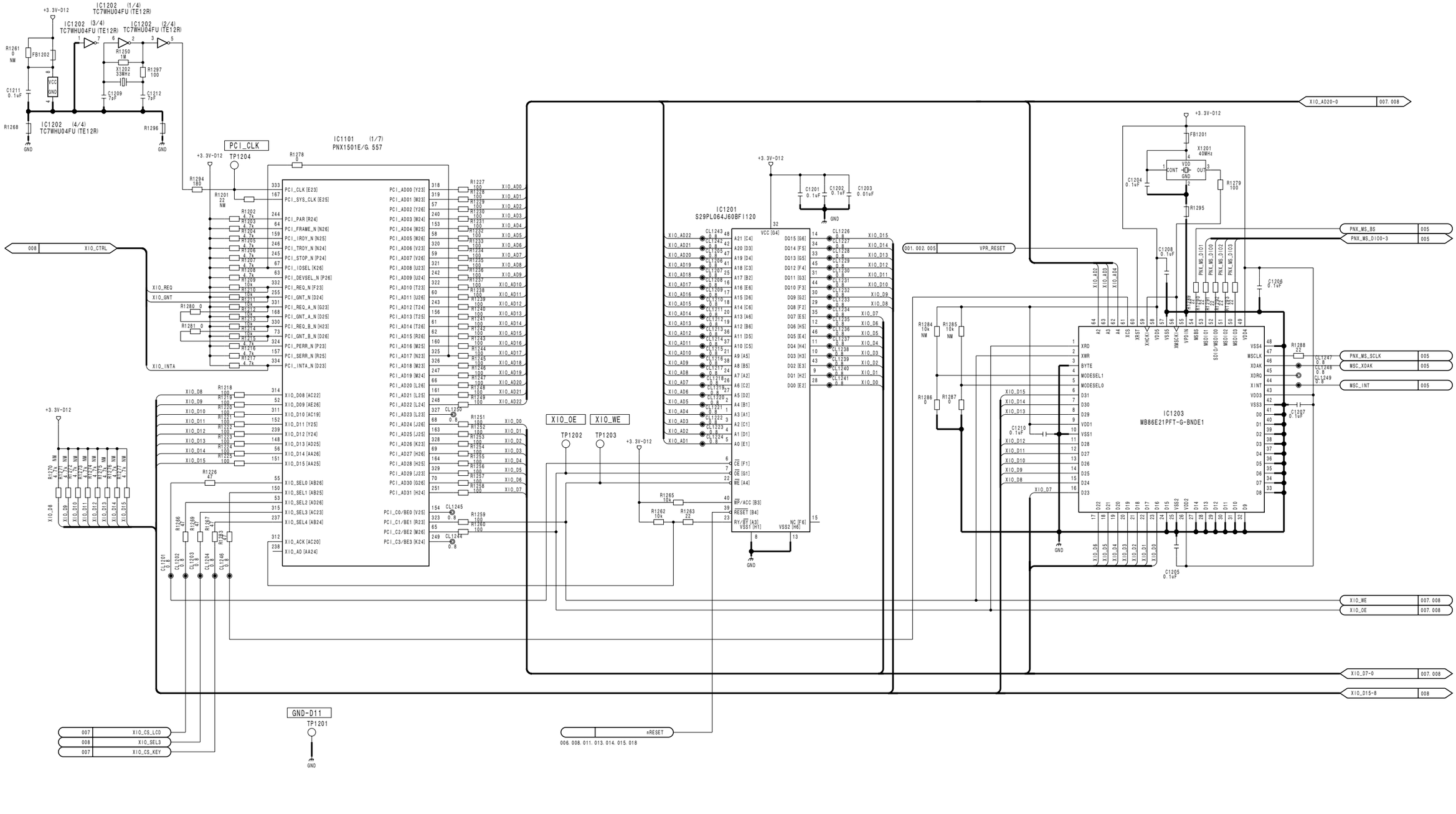

CN108 (24/40) 24 GND
CN108 (23/40) 23 GND
CN108 (22/40) 22 GND
CN108 (21/40) 21 R_IN
CN108 (20/40) 20 GND
CN108 (19/40) 19 G_IN
CN108 (18/40) 18 GND
CN108 (17/40) 17 B_IN
CN108 (16/40) 16 GND
CN108 (15/40) 15 SYNC_IN
CN108 (14/40) 14 GND
CN108 (13/40) 13 Y_IN
CN108 (12/40) 12 GND
CN108 (11/40) 11 C_IN
CN108 (10/40) 10 GND
CN108 (9/40) 9 VIDEO_IN
CN108 (8/40) 8 GND
CN108 (7/40) 7 GND
CN108 (6/40) 6 THRU_EE
CN108 (5/40) 5 GND
CN108 (4/40) 4 +12V
CN108 (3/40) 3 +12V
CN108 (2/40) 2 GND
CN108 (1/40) 1 GND
D101 MA132WK-TX
R101 4.7k
Q101 DTC144EE-TL
Q102 2SC2873Y-TE12L
CN103
R/Pr_IN
G/Y_IN
B/Pb_IN
SYNC_IN
S101
R103 0
R104 0
R105 0
R106 0
R107 0
R108 0
R102 0
EMI IN OUT GND
FL102 NM
FL103 NM
FL104 NM
FL105 NM
FL106 NM
FL107 NM
FL101 NM
D104 02DZ9.1-TPH3
D105 02DZ9.1-TPH3
D107 02DZ9.1-TPH3
D106 02DZ9.1-TPH3
D109 02DZ9.1-TPH3
D108 02DZ9.1-TPH3
D111 02DZ9.1-TPH3
D110 02DZ9.1-TPH3
D112 02DZ9.1-TPH3
D113 02DZ9.1-TPH3
D114 02DZ9.1-TPH3
D115 02DZ9.1-TPH3
D103 02DZ9.1-TPH3
D102 02DZ9.1-TPH3
R119 150
R120 150
R121 150
R122 150
R111 150
R112 150
R113 150
R114 150
R109 150
R110 150
R115 150
R116 150
R117 150
R118 150
RY107
RY104
RY101
RY105
RY102
RY103
RY106
FL108 NM
FL109 NM
FL110 NM
FL111 NM
FL112 NM
FL113 NM
FL114 NM
R123 0
R124 0
R125 0
R126 0
R127 0
R128 0
R129 0
D116 02DZ9.1-TPH3
D117 02DZ9.1-TPH3
D119 02DZ9.1-TPH3
D118 02DZ9.1-TPH3
D121 02DZ9.1-TPH3
D120 02DZ9.1-TPH3
D123 02DZ9.1-TPH3
D122 02DZ9.1-TPH3
D125 02DZ9.1-TPH3
D124 02DZ9.1-TPH3
D128 02DZ9.1-TPH3
D129 02DZ9.1-TPH3
D126 02DZ9.1-TPH3
D127 02DZ9.1-TPH3
CN105
R/Pr_OUT
G/Y_OUT
B/Pb_OUT
SYNC_OUT
CN101
Y/C_IN
CN104
Y/C_OUT
V_IN
CN106 (1/2)
CN106 (2/2)
V_OUT
GND 40 CN108 (40/40)
R_OUT 39 CN108 (39/40)
GND 38 CN108 (38/40)
G_OUT 37 CN108 (37/40)
GND 36 CN108 (36/40)
B_OUT 35 CN108 (35/40)
GND 34 CN108 (34/40)
SYNC_OUT 33 CN108 (33/40)
GND 32 CN108 (32/40)
GND 31 CN108 (31/40)
Y_OUT 30 CN108 (30/40)
GND 29 CN108 (29/40)
C_OUT 28 CN108 (28/40)
GND 27 CN108 (27/40)
VIDEO_OUT 26 CN108 (26/40)
GND 25 CN108 (25/40)


CN501
GND
D+3.3V
D+3.3V
D+5V
KEYOUT0
KEYOUT1
KEYOUT2
KEYOUT3
KEYIN0
KEYIN1
KEYIN2
KEYIN3
GND
RTC_INT
RTC_IIC_SCL
RTC_IIC_SDA
GND
RTC_BACKUP
GND
GND
+5V
+3.3V
C501 22uF
C502 22uF
C510 0.1uF
KEY_OUT0
KEY_OUT1
KEY_OUT2
KEY_OUT3
KEY_IN0
KEY_IN1
KEY_IN2
KEY_IN3
R503 0
R504 0
R508 0
R509 0
R505 0
R506 0
R510 0
R511 0
KIKUZA
R524 100
R525 100
R526 100
R527 100
C503 100pF
C504 100pF
C505 100pF
C506 100pF
TP501
C508 0.1uF
C509 0.1uF
D505 MA132WK-TX
D506 MA132WK-TX
D507 MA132WK-TX
D508 MA132WK-TX
D509 MA132WK-TX
D510 MA132WK-TX
D511 MA132WK-TX
D512 MA132WK-TX
S501
S502
S503
S504
S505
S506
S507
S508
S509
S510
S511
S512
S513
S514
S515
S516
MENU
LOAD USER
MEM PAGE
CLEAR
MULTI PIC
SOC/MEM
TP504
DISPLAY
QTY
STOP
EXEC
CAPTURE
PRINT
BT501
+3.3V
R534 1.5k
R535 10k
D513 1SS355TE-17
DM_SDA
DM_SCL
TP502
TP503
IC501 R2051K02-E2
R532 100
R533 100
SCL
SDA
CLKOUT
CIN
VCC
VDD
VSS
VDCC
INTR
OSCIN
OSCOUT
C507 0.1uF
X501 32.768KHz

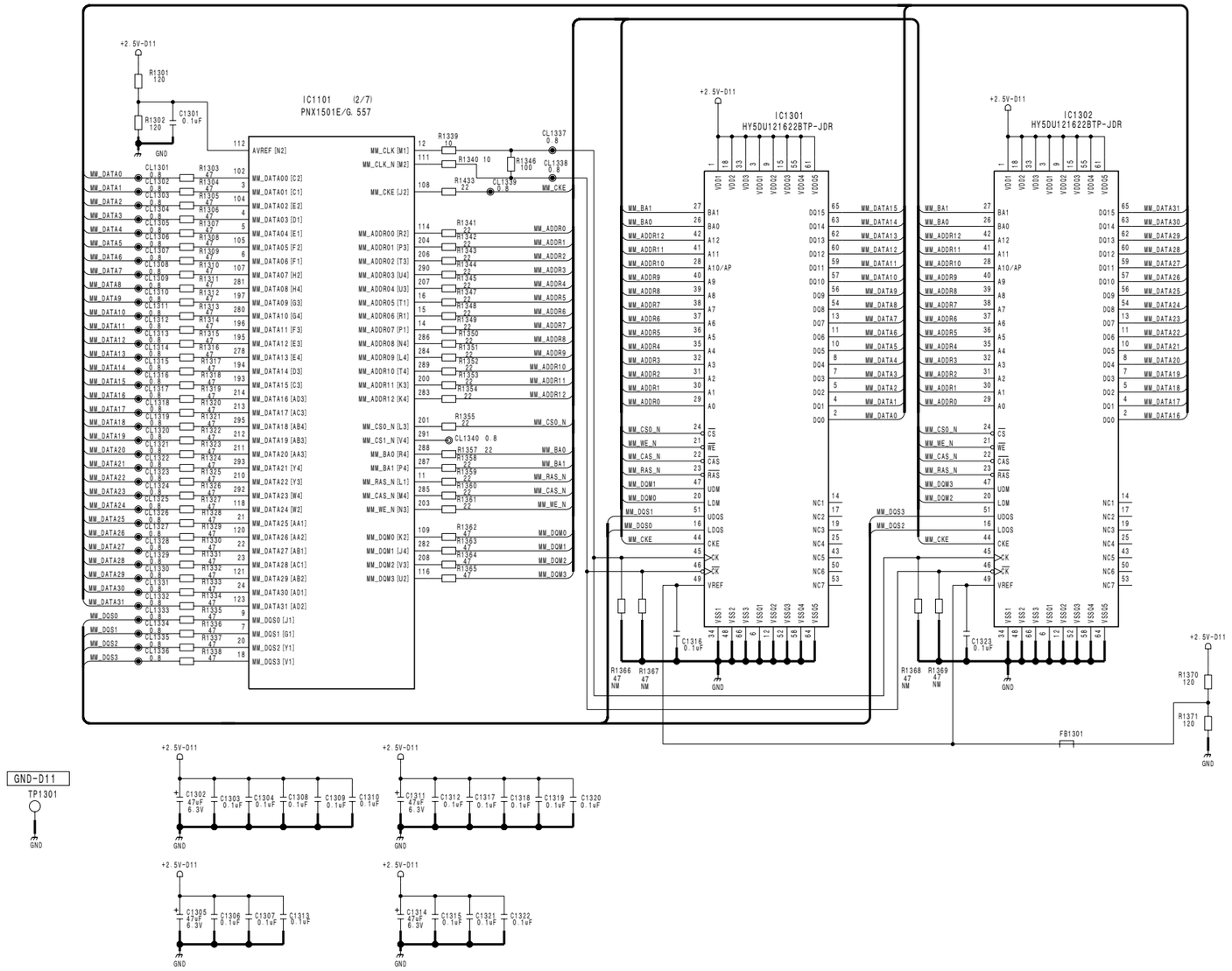

IC1001
CXA2171AQ-T6
IC1002
ADV7402ABSTZ-110
Q1001
2SA1774TL-QR
Q1002
2SC4617TL-QR
X1001
4MHz
X1002
28.6363MHz
CN1001 (40/40) GND
CN1001 (39/40) GND
CN1001 (38/40) +12V
CN1001 (37/40) +12V
CN1001 (36/40) GND
CN1001 (35/40) THRU_EE
CN1001 (34/40) GND
CN1001 (33/40) GND
CN1001 (32/40) VIDEO_IN
CN1001 (31/40) GND
CN1001 (30/40) C_IN
CN1001 (29/40) GND
CN1001 (28/40) Y_IN
CN1001 (27/40) GND
CN1001 (26/40) SYNC_IN
CN1001 (25/40) GND
CN1001 (24/40) B_IN
CN1001 (23/40) GND
CN1001 (22/40) G_IN
CN1001 (21/40) GND
CN1001 (20/40) R_IN
CN1001 (19/40) GND
CN1001 (18/40) GND
CN1001 (17/40) GND
005 THRU_EE
Y_IN V_IN C_IN
TP1001 TP1002 TP1003
G_IN B_IN R_IN
TP1004 TP1005 TP1006
VIP_CLK 002
VIP_UV9-0 002
VIP_HD
TP1011
VIP_HSYNC 002
VIP_VD VIP_FD
TP1009 TP1010
VIP_VSYNC 002
VIP_FIELD 002
VIP_Y9-0 002
YG_OUT
TP1019
VD_IN
TP1016
HD_IN
TP1017
PNX_SCL PNX_SDA
TP1007 TP1008
002. 005 VPR_IIC_SCL
002. 005 VPR_IIC_SDA
002. 003. 005 VPR_RESET
Side-B
GND-A11
TP1018
GND-A
TP1012
GND-D11 GND-D11
TP1013 TP1014
Side-B
TP1015
+3.3V-A11
+1.8V-A11
+1.8V-D11
+3.3V-D11
+5V-A11
+12V-A11
GND
GND-A11
GND-D11
D1001
1SS400TE-61
D1002
1SS400TE-61

MA-142G (2/18)

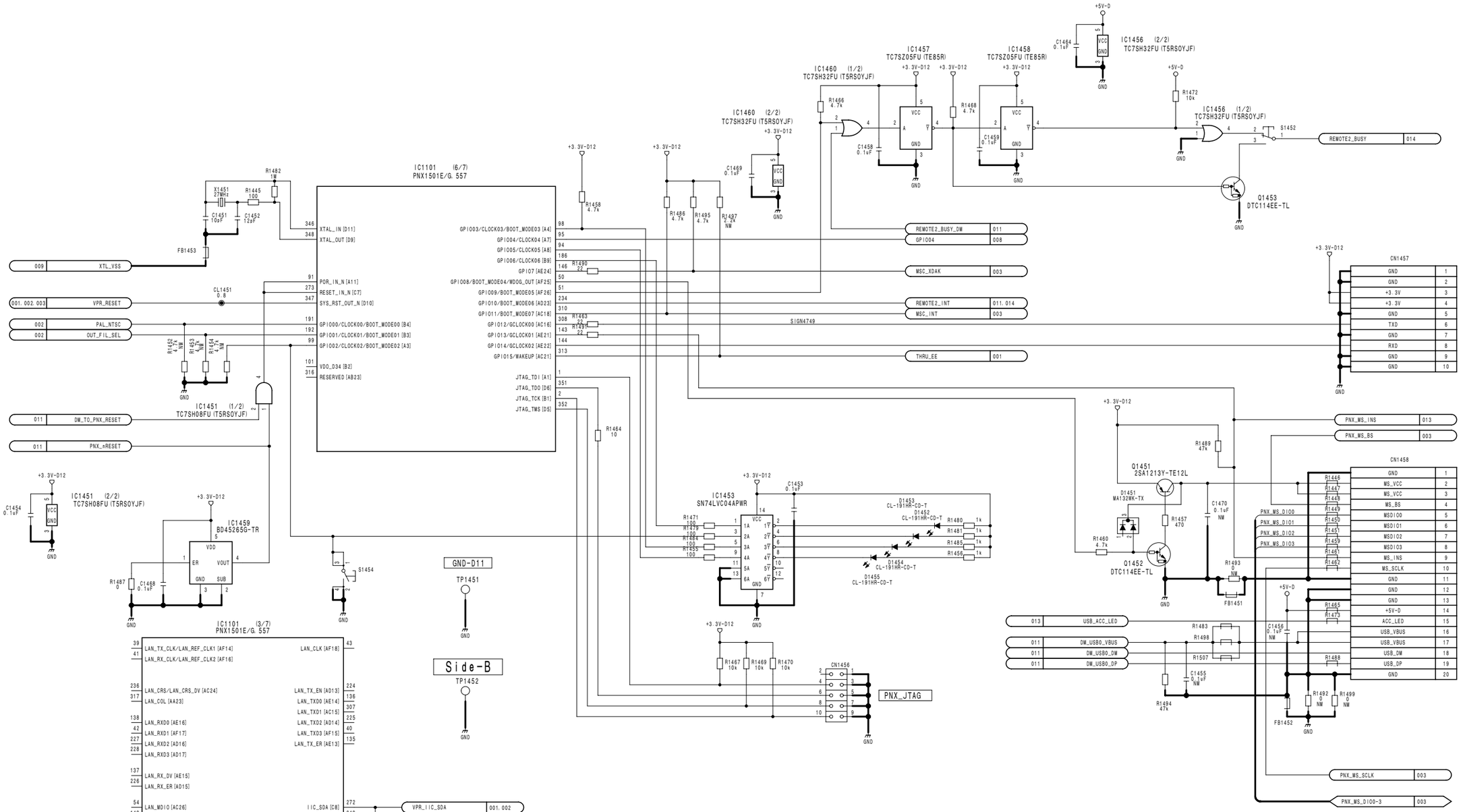

IC1101 (4/7)
PNX1501E/G 557
IC1102
ADV7310KST
IC1104
FMS6419MSA28X
IC1103
MC44722AAE
IC1105
NJM2578KJ1 (TE3)
006 FGPO12-0
001 VIP_UV9-0
001 VIP_Y9-0
001 VIP_FIELD
001 VIP_VSYNC
001 VIP_HSYNC
001 VIP_CLK
005 OUT_FIL_SEL
ENC_VD
ENC_HD
ENC_BLK
FGPO_CLK 006. 011
FGPO_START
FGPO_STOP
FGPO_REC_SYNC
FGPO_BUF_SYNC
FGPO_SYNC 006
001. 005 VPR_IIC_SDA
001. 005 VPR_IIC_SCL
001. 003. 005 VPR_RESET
005 PAL_NTSC
R_OUT
G_OUT
B_OUT
Y_OUT
C_OUT
V_OUT
SYNC_OUT
GND-A11
GND-D11
+2.5V-D13
+3.3V-D13
+2.5V-A13
+3.3V-A13
+5V-A13
+3.3V-D12


IC1202 (1/4) TC7WHU04FU (TE12R)
IC1202 (3/4) TC7WHU04FU (TE12R)
IC1202 (2/4) TC7WHU04FU (TE12R)
IC1202 (4/4) TC7WHU04FU (TE12R)
+3.3V-D12
R1261 0 NM
FB1202
X1202 33MHz
R1250 1M
R1297 100
C1209 7pF
C1212 7pF
C1211 0.1uF
R1268
R1296
GND
PCI_CLK
TP1204
R1278 0
R1294 180
R1201 22 NM
IC1101 (1/7) PNX1501E/G 557
PCI_CLK [E23]
PCI_SYS_CLK [E25]
PCI_PAR [R24]
PCI_FRAME_N [N26]
PCI_IRDY_N [N25]
PCI_TRDY_N [N24]
PCI_STOP_N [P24]
PCI_IDSEL [K26]
PCI_DEVSEL_N [P26]
PCI_REQ_N [F23]
PCI_GNT_N [D24]
PCI_REQ_A_N [G23]
PCI_GNT_A_N [D25]
PCI_REQ_B_N [H23]
PCI_GNT_B_N [D26]
PCI_PERR_N [P23]
PCI_SERR_N [R25]
PCI_INTA_N [D23]
PCI_AD00 [Y23]
PCI_AD01 [W23]
PCI_AD02 [Y26]
PCI_AD03 [W24]
PCI_AD04 [W25]
PCI_AD05 [W26]
PCI_AD06 [V23]
PCI_AD07 [V26]
PCI_AD08 [U23]
PCI_AD09 [U24]
PCI_AD10 [T23]
PCI_AD11 [U26]
PCI_AD12 [T24]
PCI_AD13 [T25]
PCI_AD14 [T26]
PCI_AD15 [R26]
PCI_AD16 [M25]
PCI_AD17 [N23]
PCI_AD18 [M23]
PCI_AD19 [M24]
PCI_AD20 [L26]
PCI_AD21 [L25]
PCI_AD22 [L24]
PCI_AD23 [L23]
PCI_AD24 [J26]
PCI_AD25 [J25]
PCI_AD26 [K23]
PCI_AD27 [H26]
PCI_AD28 [H25]
PCI_AD29 [J23]
PCI_AD30 [G26]
PCI_AD31 [H24]
PCI_C0/BE0 [V25]
PCI_C1/BE1 [R23]
PCI_C2/BE2 [M26]
PCI_C3/BE3 [K24]
008 XIO_CTRL
XIO_REQ
XIO_GNT
XIO_INTA
R1280_0
R1281_0
XIO_D8
XIO_D9
XIO_D10
XIO_D11
XIO_D12
XIO_D13
XIO_D14
XIO_D15
XIO_SEL0 [AB26]
XIO_SEL1 [AB25]
XIO_SEL2 [AD26]
XIO_SEL3 [AC23]
XIO_SEL4 [AB24]
XIO_ACK [AC20]
XIO_AD [AA24]
R1226 47
R1266 47
R1269 47
R1267 47
R1235 47
CL1201 0.8
CL1202 0.8
CL1203 0.8
CL1204 0.8
CL1246 0.8
R1218 100
R1219 100
R1220 100
R1221 100
R1222 100
R1223 100
R1224 100
R1225 100
R1227 100
R1228 100
R1229 100
R1230 100
R1231 100
R1232 100
R1233 100
R1234 100
R1235 100
R1236 100
R1237 100
R1238 100
R1239 100
R1240 100
R1241 100
R1242 100
R1243 100
R1244 100
R1245 100
R1246 100
R1247 100
R1248 100
R1249 100
R1251 100
R1252 100
R1253 100
R1254 100
R1255 100
R1256 100
R1257 100
R1258 100
R1259 100
R1260 100
CL1250 0.8
CL1245 0.8
CL1244 0.8
XIO_D0
XIO_D1
XIO_D2
XIO_D3
XIO_D4
XIO_D5
XIO_D6
XIO_D7
XIO_OE
XIO_WE
TP1202
TP1203
IC1201 S29PL064J60BFI120
VCC [G4]
A21 [C4]
A20 [D3]
A19 [D4]
A18 [C3]
A17 [B2]
A16 [E6]
A15 [D6]
A14 [C6]
A13 [A6]
A12 [B6]
A11 [D5]
A10 [C5]
A9 [A5]
A8 [B5]
A7 [A2]
A6 [C2]
A5 [D2]
A4 [B1]
A3 [A1]
A2 [C1]
A1 [D1]
A0 [E1]
DQ15 [G6]
DQ14 [F5]
DQ13 [G5]
DQ12 [F4]
DQ11 [G3]
DQ10 [F3]
DQ9 [G2]
DQ8 [F2]
DQ7 [E5]
DQ6 [H5]
DQ5 [E4]
DQ4 [H4]
DQ3 [H3]
DQ2 [E3]
DQ1 [H2]
DQ0 [E2]
CE [F1]
OE [G1]
WE [A4]
WP/ACC [B3]
RESET [B4]
RY/BY [A3]
VSS1 [H1]
NC [F6]
VSS2 [H6]
C1201 0.1uF
C1202 0.1uF
C1203 0.01uF
R1265 10k
R1262 10k
R1263 22
GND-D11
TP1201
007 XIO_CS_LCD
008 XIO_SEL3
007 XIO_CS_KEY
nRESET
006. 008. 011. 013. 014. 015. 018
X1201 40MHz
C1204 0.1uF
R1279 100
R1295
C1208 0.1uF
C1206 0.1uF
C1210 0.1uF
C1205 0.1uF
C1207 0.1uF
R1284 10k NM
R1285 10k NM
R1286 0 NM
R1287 0 NM
R1288 22
IC1203 MB86E21PFT-G-BNDE1
XRD
XWR
BYTE
MODESEL1
MODESEL0
D31
D30
D29
VDD1
VSS1
D28
D27
D26
D25
D24
D23
VSS4
MSCLK
XDAK
XDRQ
XINT
VDD3
VSS3
D0
D1
D2
D3
D4
D5
D6
D7
D8
XIO_AD20-0 007. 008
001. 002. 005 VPR_RESET
PNX_MS_BS 005
PNX_MS_D100-3 005
PNX_MS_SCLK 005
MSC_XDAK 005
MSC_INT 005
XIO_WE 007. 008
XIO_OE 007. 008
XIO_D7-0 007. 008
XIO_D15-8 008

MA-142G (4/18)

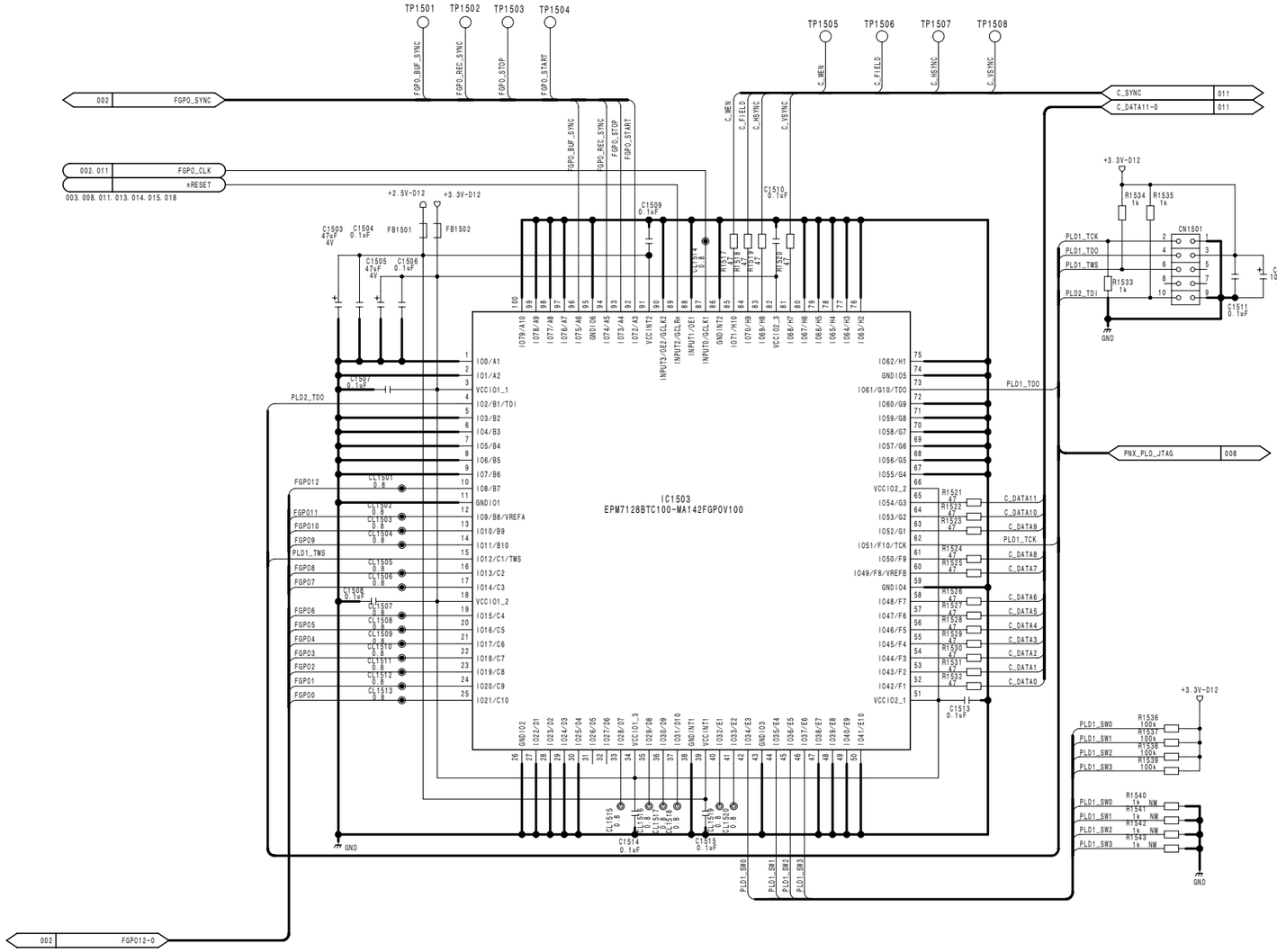

IC1101 (2/7)
PNX1501E/G. 557
IC1301
HY5DU121622BTP-JDR
IC1302
HY5DU121622BTP-JDR
+2.5V-D11
GND
GND-D11
TP1301
FB1301
R1301 120
R1302 120
C1301 0.1uF
R1339 10
R1340 10
R1346 100
CL1337 0.8
CL1338 0.8
R1433 22
CL1339 0.8
CL1340 0.8
R1341 22
R1342 22
R1343 22
R1344 22
R1345 22
R1347 22
R1348 22
R1349 22
R1350 22
R1351 22
R1352 22
R1353 22
R1354 22
R1355 22
R1357 22
R1358 22
R1359 22
R1360 22
R1361 22
R1362 47
R1363 47
R1364 47
R1365 47
R1366 47 NM
R1367 47 NM
R1368 47 NM
R1369 47 NM
R1370 120
R1371 120
C1316 0.1uF
C1323 0.1uF
AVREF [N2]
MM_CLK [M1]
MM_CLK_N [M2]
MM_CKE [J2]
MM_ADDR00 [R2]
MM_ADDR01 [P3]
MM_ADDR02 [T3]
MM_ADDR03 [U4]
MM_ADDR04 [U3]
MM_ADDR05 [T1]
MM_ADDR06 [R1]
MM_ADDR07 [P1]
MM_ADDR08 [N4]
MM_ADDR09 [L4]
MM_ADDR10 [T4]
MM_ADDR11 [K3]
MM_ADDR12 [K4]
MM_CS0_N [L3]
MM_CS1_N [V4]
MM_BA0 [R4]
MM_BA1 [P4]
MM_RAS_N [L1]
MM_CAS_N [M4]
MM_WE_N [N3]
MM_DQM0 [K2]
MM_DQM1 [J4]
MM_DQM2 [V3]
MM_DQM3 [U2]
MM_DATA00 [C2]
MM_DATA01 [C1]
MM_DATA02 [E2]
MM_DATA03 [D1]
MM_DATA04 [E1]
MM_DATA05 [F2]
MM_DATA06 [F1]
MM_DATA07 [H2]
MM_DATA08 [H4]
MM_DATA09 [G3]
MM_DATA10 [G4]
MM_DATA11 [F3]
MM_DATA12 [E3]
MM_DATA13 [E4]
MM_DATA14 [D3]
MM_DATA15 [C3]
MM_DATA16 [AD3]
MM_DATA17 [AC3]
MM_DATA18 [AB4]
MM_DATA19 [AB3]
MM_DATA20 [AA3]
MM_DATA21 [Y4]
MM_DATA22 [Y3]
MM_DATA23 [W4]
MM_DATA24 [W2]
MM_DATA25 [AA1]
MM_DATA26 [AA2]
MM_DATA27 [AB1]
MM_DATA28 [AC1]
MM_DATA29 [AB2]
MM_DATA30 [AD1]
MM_DATA31 [AD2]
MM_DQS0 [J1]
MM_DQS1 [G1]
MM_DQS2 [Y1]
MM_DQS3 [V1]
C1302 47uF 6.3V
C1303 0.1uF
C1304 0.1uF
C1308 0.1uF
C1309 0.1uF
C1310 0.1uF
C1311 47uF 6.3V
C1312 0.1uF
C1317 0.1uF
C1318 0.1uF
C1319 0.1uF
C1320 0.1uF
C1305 47uF 6.3V
C1306 0.1uF
C1307 0.1uF
C1313 0.1uF
C1314 47uF 6.3V
C1315 0.1uF
C1321 0.1uF
C1322 0.1uF

MA-142G (5/18)

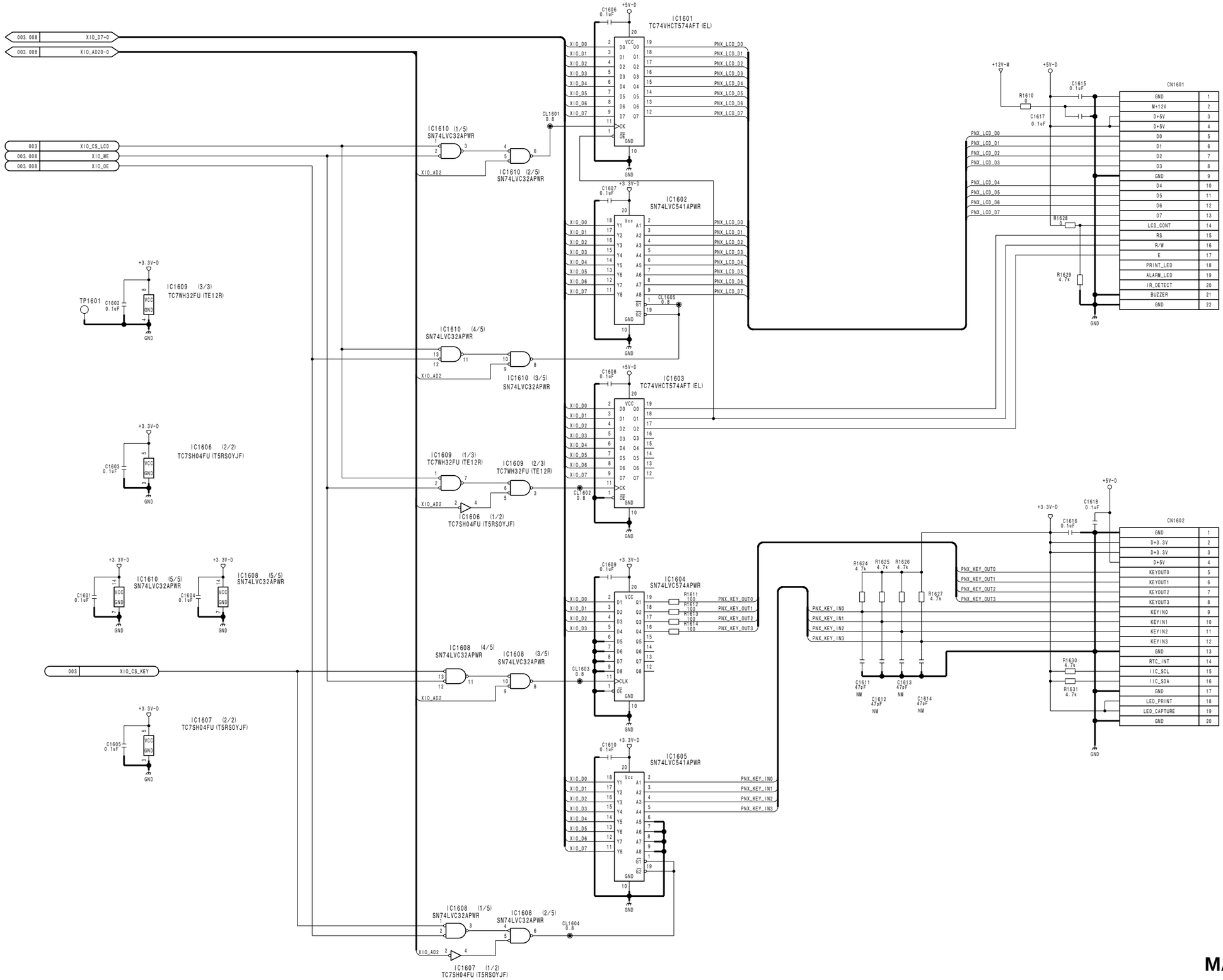


MA-142G (5/18)

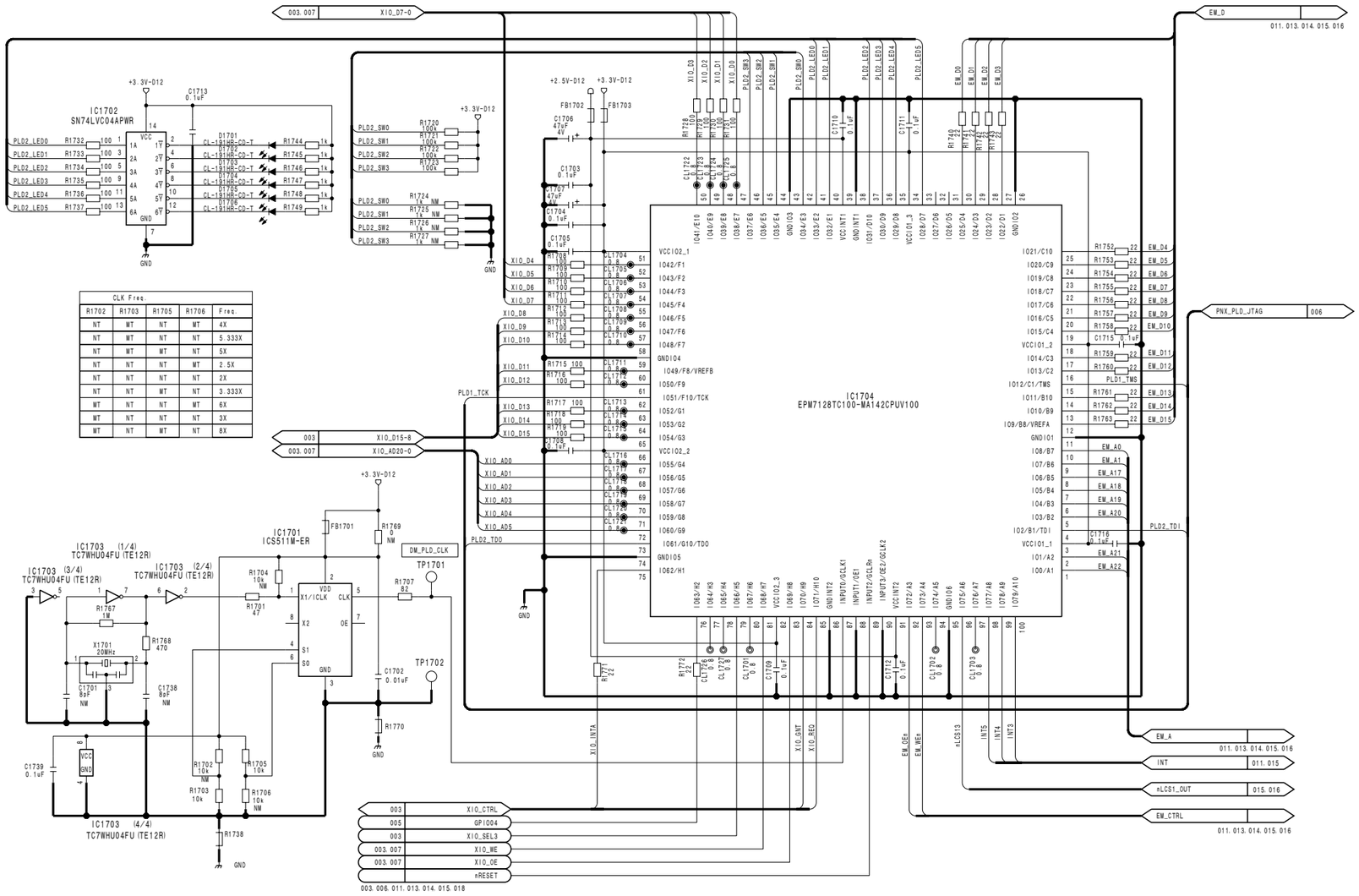
MA-142G (6/18)


TP1501
TP1502
TP1503
TP1504
TP1505
TP1506
TP1507
TP1508
FGPO_BUF_SYNC
FGPO_REC_SYNC
FGPO_STOP
FGPO_START
C_MEN
C_FIELD
C_HSYNC
C_VSYNC
002 FGPO_SYNC
002. 011 FGPO_CLK
nRESET
003. 008. 011. 013. 014. 015. 018
C_SYNC 011
C_DATA11-0 011
+2.5V-D12
+3.3V-D12
C1509 0.1uF
C1510 0.1uF
C1503 47uF 4V
C1504 0.1uF
FB1501
FB1502
C1505 47uF 4V
C1506 0.1uF
R1517 47
R1518 47
R1519 47
R1520 47
IC1503
EPM7128BTC100-MA142FGPOV100
PLD2_TDO
PLD1_TDO
FGPO12
FGPO11
FGPO10
FGPO09
PLD1_TMS
FGPO08
FGPO07
FGPO06
FGPO05
FGPO04
FGPO03
FGPO02
FGPO01
FGPO00
C1507 0.1uF
C1508 0.1uF
C1509 0.1uF
C1510 0.1uF
C1511 0.1uF
C1512 100uF 4V
C1513 0.1uF
C1514 0.1uF
C1515 0.1uF
C1516 0.1uF
C1517 0.1uF
C1518 0.1uF
C1519 0.1uF
C1520 0.1uF
R1521 47
R1522 47
R1523 47
R1524 47
R1525 47
R1526 47
R1527 47
R1528 47
R1529 47
R1530 47
R1531 47
R1532 47
C_DATA11
C_DATA10
C_DATA9
C_DATA8
C_DATA7
C_DATA6
C_DATA5
C_DATA4
C_DATA3
C_DATA2
C_DATA1
C_DATA0
PLD1_TCK
PNX_PLD_JTAG 008
CN1501
PLD1_TCK
PLD1_TDO
PLD1_TMS
PLD2_TDI
R1533 1k
R1534 1k
R1535 1k
GND
R1536 100x
R1537 100x
R1538 100x
R1539 100x
R1540 1k NM
R1541 1k NM
R1542 1k NM
R1543 1k NM
PLD1_SW0
PLD1_SW1
PLD1_SW2
PLD1_SW3
002 FGPO12-0

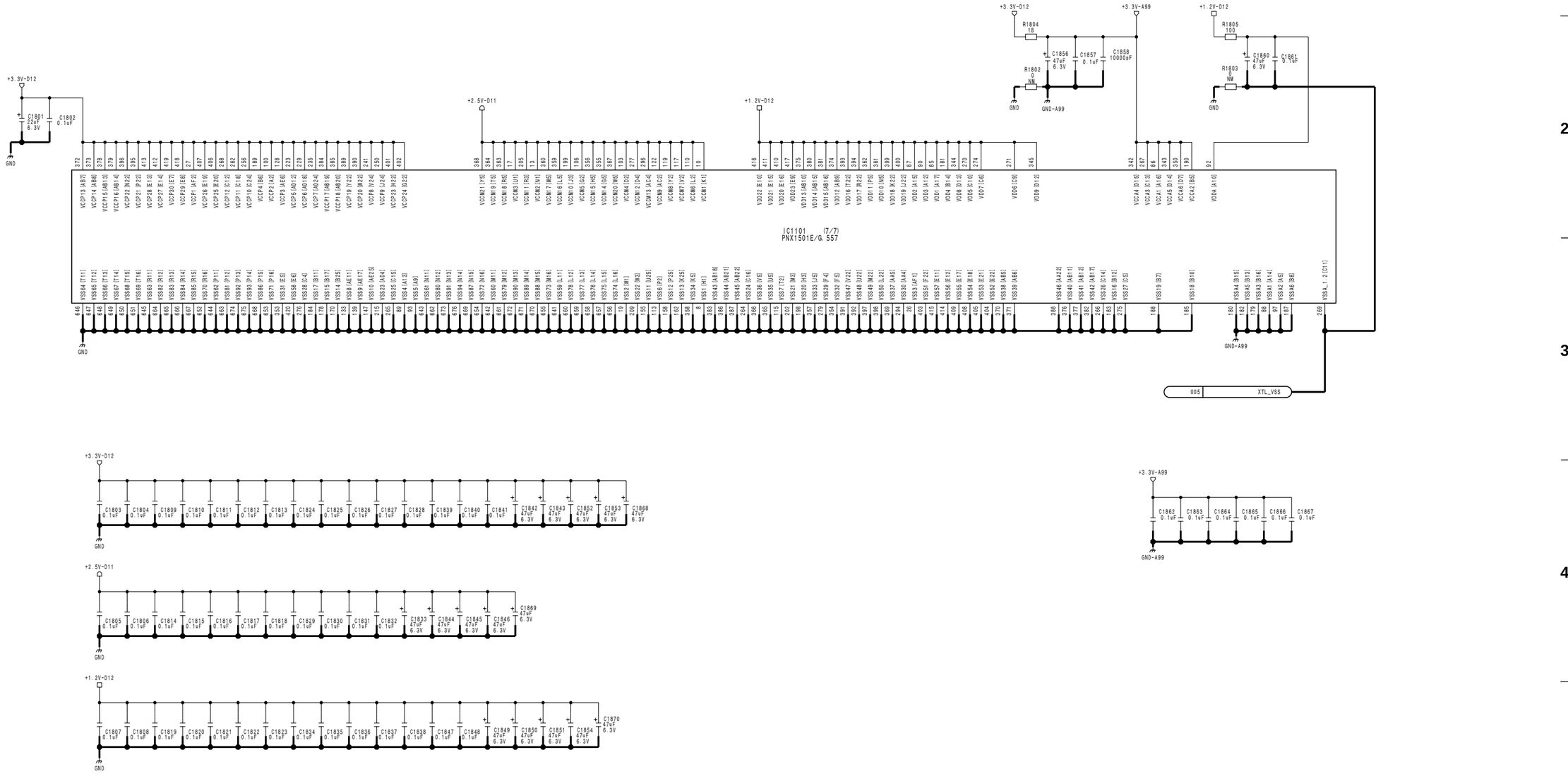
MA-142G (7/18)



MA-142G (7/18)


IC1702
SN74LVC04APWR
IC1703 (1/4)
TC7WHU04FU (TE12R)
IC1703 (2/4)
TC7WHU04FU (TE12R)
IC1703 (3/4)
TC7WHU04FU (TE12R)
IC1703 (4/4)
TC7WHU04FU (TE12R)
IC1701
ICS511M-ER
IC1704
EPM7128TC100-MA142CPUV100
CLK Freq.
R1702 R1703 R1705 R1706 Freq.
NT MT NT MT 4X
NT MT NT NT 5.333X
NT MT MT NT 5X
NT NT NT MT 2.5X
NT NT NT NT 2X
NT NT MT NT 3.333X
MT NT NT MT 6X
MT NT NT NT 3X
MT NT MT NT 8X
003.007 XIO_D7-0
003 XIO_D15-8
003.007 XIO_AD20-0
EM_D
011. 013. 014. 015. 016
PNX_PLD_JTAG 006
PLD1_TCK
PLD2_TDI
PLD2_TDO
DM_PLD_CLK
TP1701
TP1702
XIO_INTA
XIO_GNT
XIO_REQ
EM_OE
EM_WE
nLCS13
INT5
INT4
INT3
EM_A
011. 013. 014. 015. 016
INT
011. 015
nLCS1_OUT
015. 016
EM_CTRL
011. 013. 014. 015. 016
003 XIO_CTRL
005 GPIO04
003 XIO_SEL3
003.007 XIO_WE
003.007 XIO_OE
nRESET
003. 006. 011. 013. 014. 015. 018

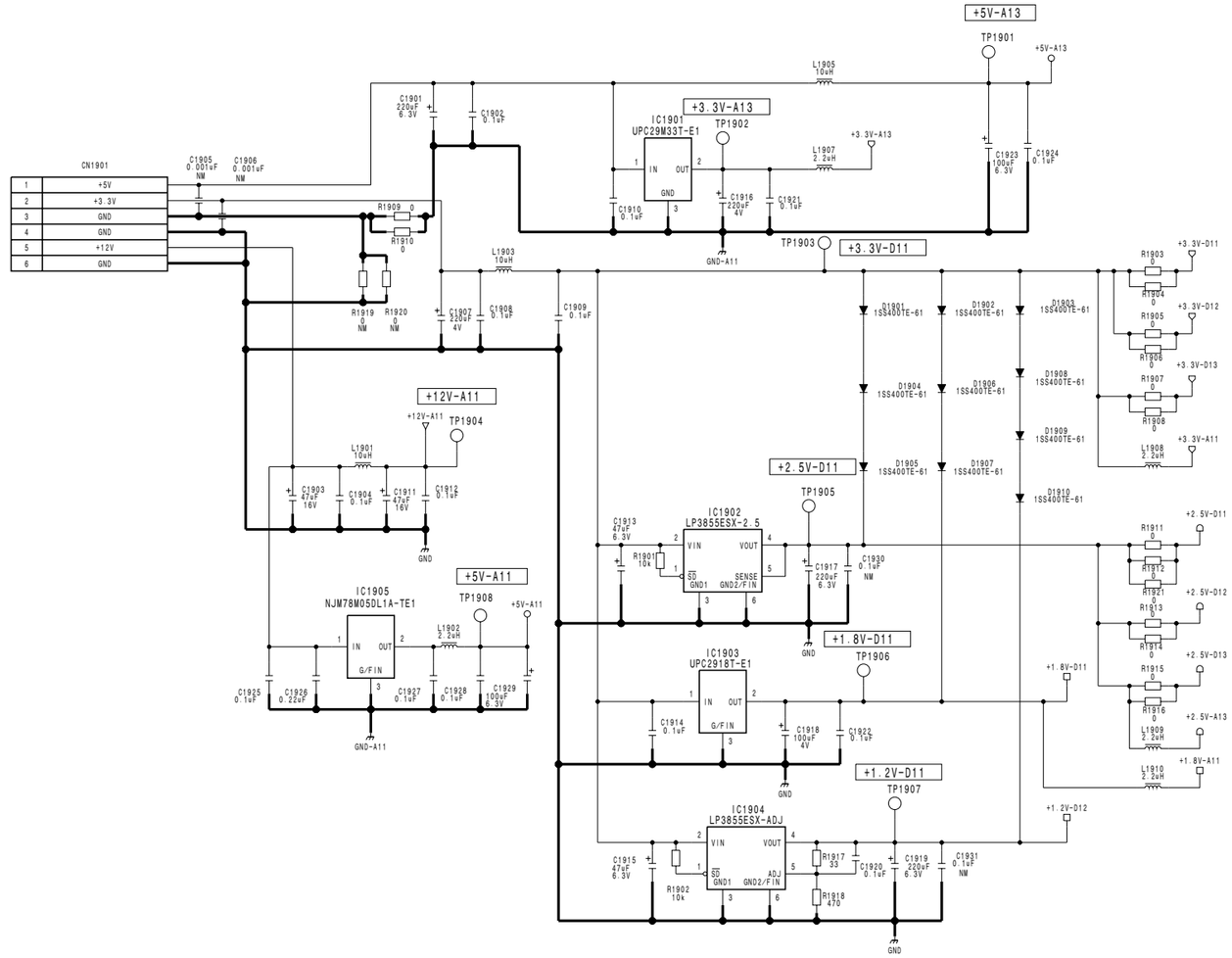
MA-142G (9/18)


+3.3V-D12
C1891 22uF 6.3V
C1802 0.1uF
GND
+2.5V-D11
+1.2V-D12
R1804 18
R1802 0 NM
C1856 47uF 6.3V
C1857 0.1uF
C1858 10000pF
GND
GND-A99
+3.3V-A99
R1805 100
R1803 0 NM
C1860 47uF 6.3V
C1861 0.1uF
+1.2V-D12
IC1101 (7/7)
PNX1501E/G.557
VSSA_1.2 [C11]
005 XTL_VSS
GND-A99

+3.3V-D12
C1803 0.1uF
C1804 0.1uF
C1809 0.1uF
C1810 0.1uF
C1811 0.1uF
C1812 0.1uF
C1813 0.1uF
C1824 0.1uF
C1825 0.1uF
C1826 0.1uF
C1827 0.1uF
C1828 0.1uF
C1839 0.1uF
C1840 0.1uF
C1841 0.1uF
C1842 47uF 6.3V
C1843 47uF 6.3V
C1852 47uF 6.3V
C1853 47uF 6.3V
C1868 47uF 6.3V
GND
+2.5V-D11
C1805 0.1uF
C1806 0.1uF
C1814 0.1uF
C1815 0.1uF
C1816 0.1uF
C1817 0.1uF
C1818 0.1uF
C1829 0.1uF
C1830 0.1uF
C1831 0.1uF
C1832 0.1uF
C1833 47uF 6.3V
C1844 47uF 6.3V
C1845 47uF 6.3V
C1846 47uF 6.3V
C1869 47uF 6.3V
GND
+1.2V-D12
C1807 0.1uF
C1808 0.1uF
C1819 0.1uF
C1820 0.1uF
C1821 0.1uF
C1822 0.1uF
C1823 0.1uF
C1834 0.1uF
C1835 0.1uF
C1836 0.1uF
C1837 0.1uF
C1838 0.1uF
C1847 0.1uF
C1848 0.1uF
C1849 47uF 6.3V
C1850 47uF 6.3V
C1851 47uF 6.3V
C1854 47uF 6.3V
C1870 47uF 6.3V
GND

+3.3V-A99
C1862 0.1uF
C1863 0.1uF
C1864 0.1uF
C1865 0.1uF
C1866 0.1uF
C1867 0.1uF
GND-A99

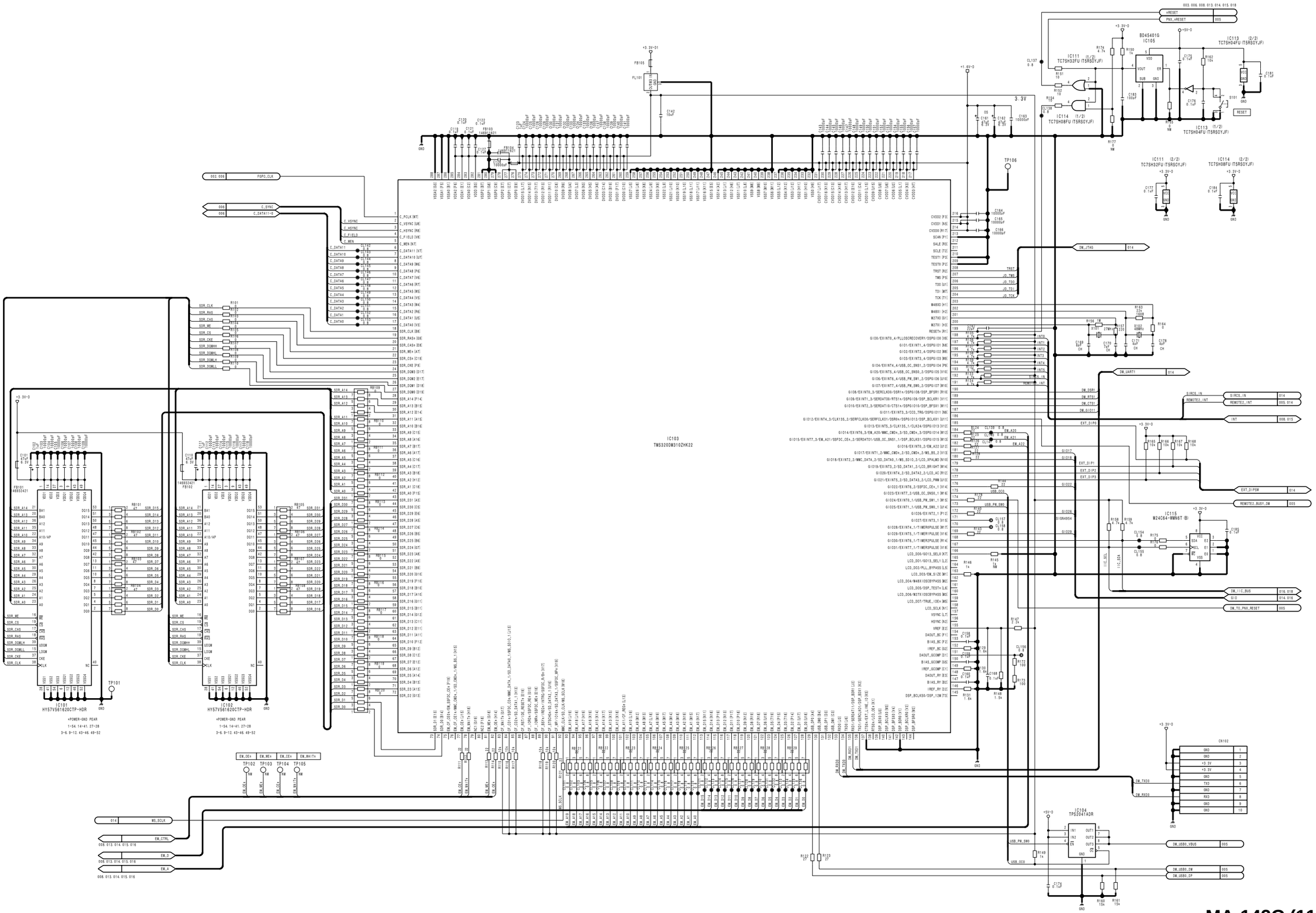
MA-142G (10/18)



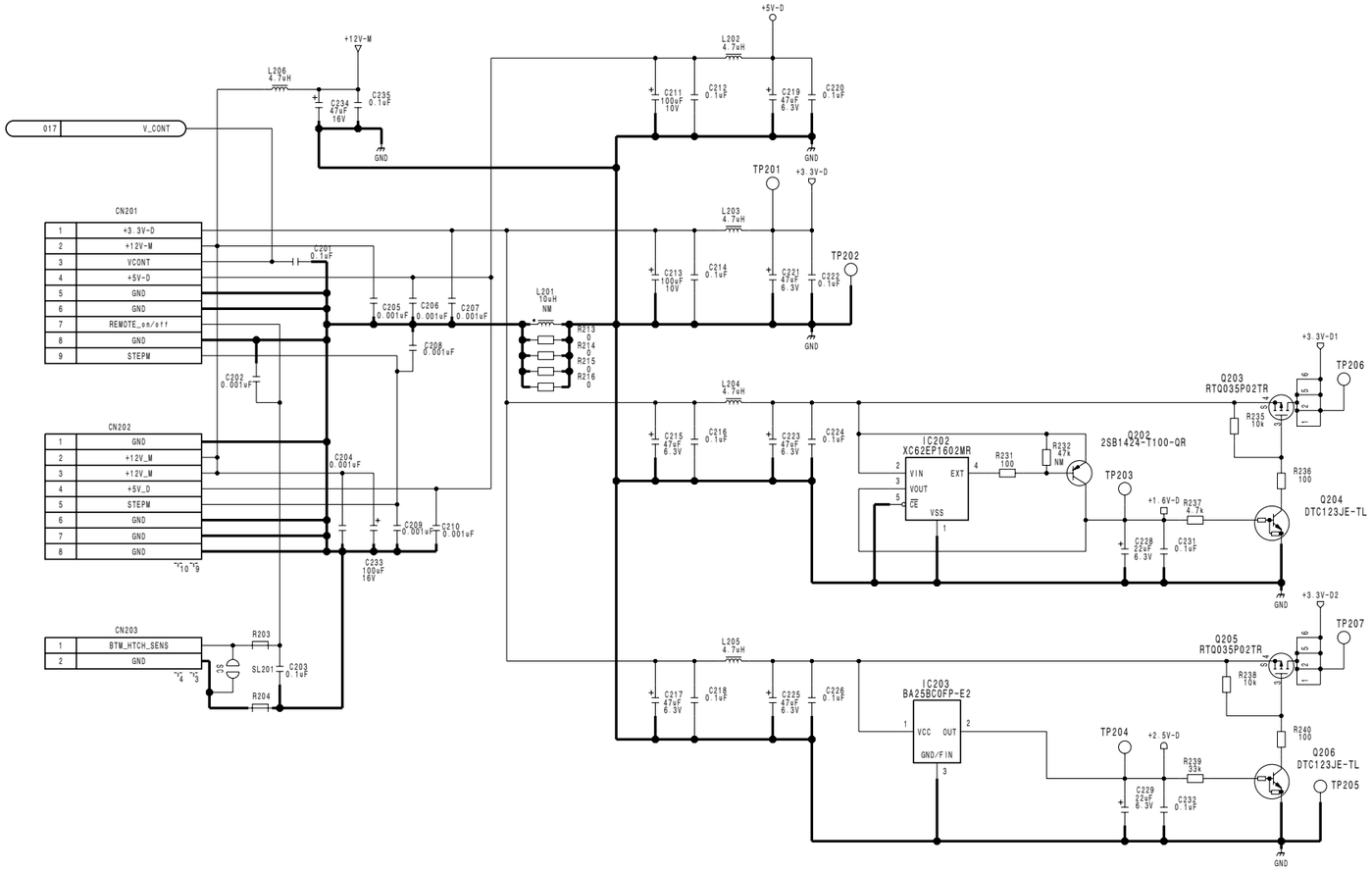
MA-142G (10/18)

3-16

MA-142G (11/18)


IC103
TWS3200W310ZHK22
IC101
HY57V561620CTP-HDR
IC102
HY57V561620CTP-HDR
IC111 (2/2)
TC7SH32FU (TE85RF)
IC114 (1/2)
TC7SH08FU (TE85RF)
IC113 (2/2)
TC7SH04FU (TE85RF)
IC115
M24C64-WMN6T (B)
IC104
TPS2041ADR
B045401G
IC105
TP101
TP102
TP103
TP104
TP105
TP106
CN102
3.3V
+3.3V-D
+5V-D
+1.8V-D
GND
RESET
FGPO_CLK
C_SYNC
C_DATA11-0
SDR_CLK
SDR_RAS
SDR_CAS
SDR_WE
SDR_CS
SDR_CKE
SDR_DQMH
SDR_DQML
EW_CE
EW_WE
EW_OE
EW_WAIT
MS_SCLK
EW_CTRL
EW_D
EW_A
SW_JTAG
SW_UART1
SW_TXD0
SW_RXD0
SW_USB0_VBUS
SW_USB0_DM
SW_USB0_DP
SW_TO_PWR_RESET
SW_I2C_BUS
REMOTE2_INT
REMOTE2_BUSY_SW
EXT_DIP0
EXT_DIP1
EXT_DIP2
EXT_DIP3
EXT_DIP8
EXT_DIP9
USB_PW_SW0
USB_OC0
I2C_SCL
I2C_SDA

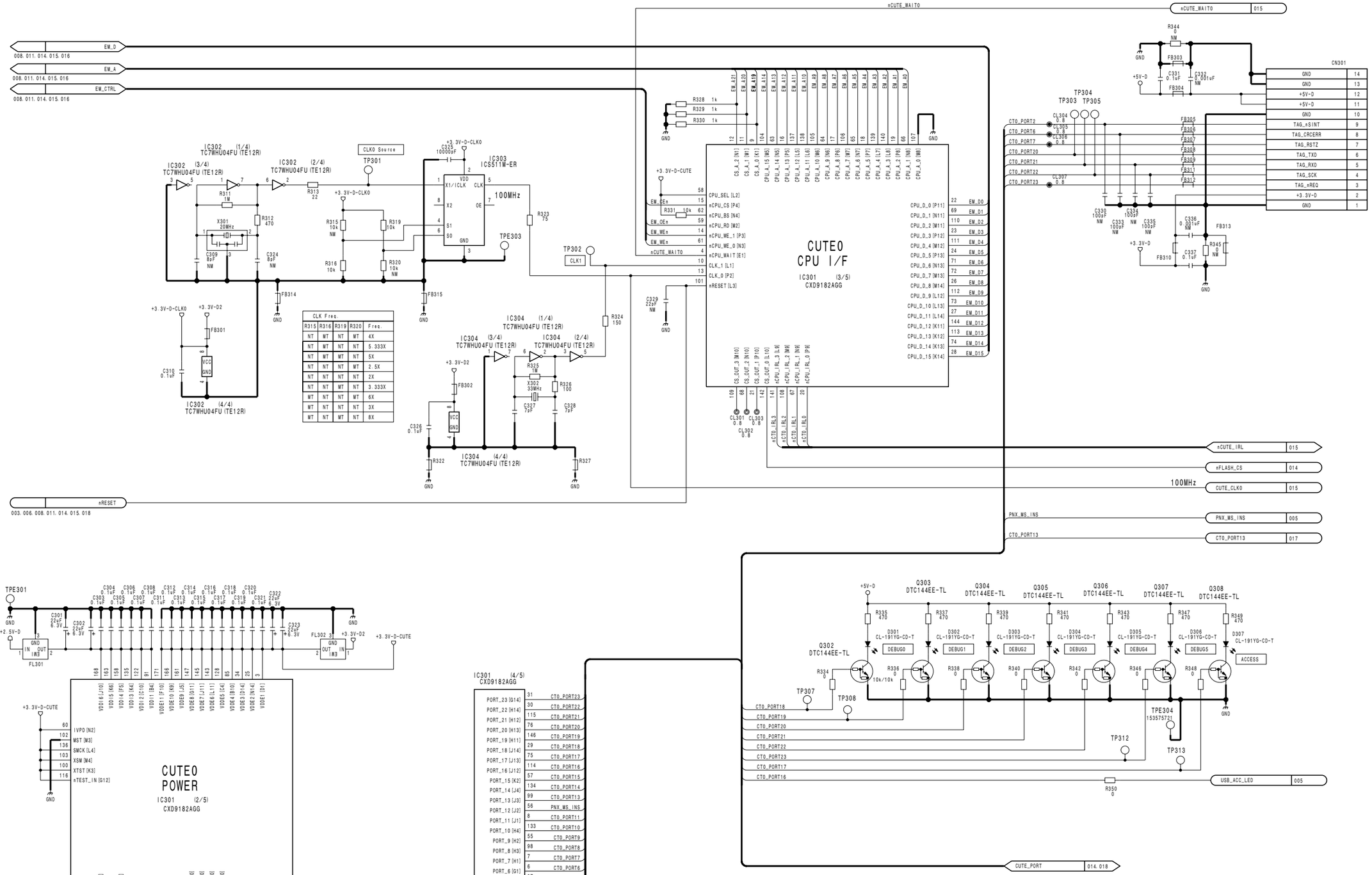
MA-142G (12/18)

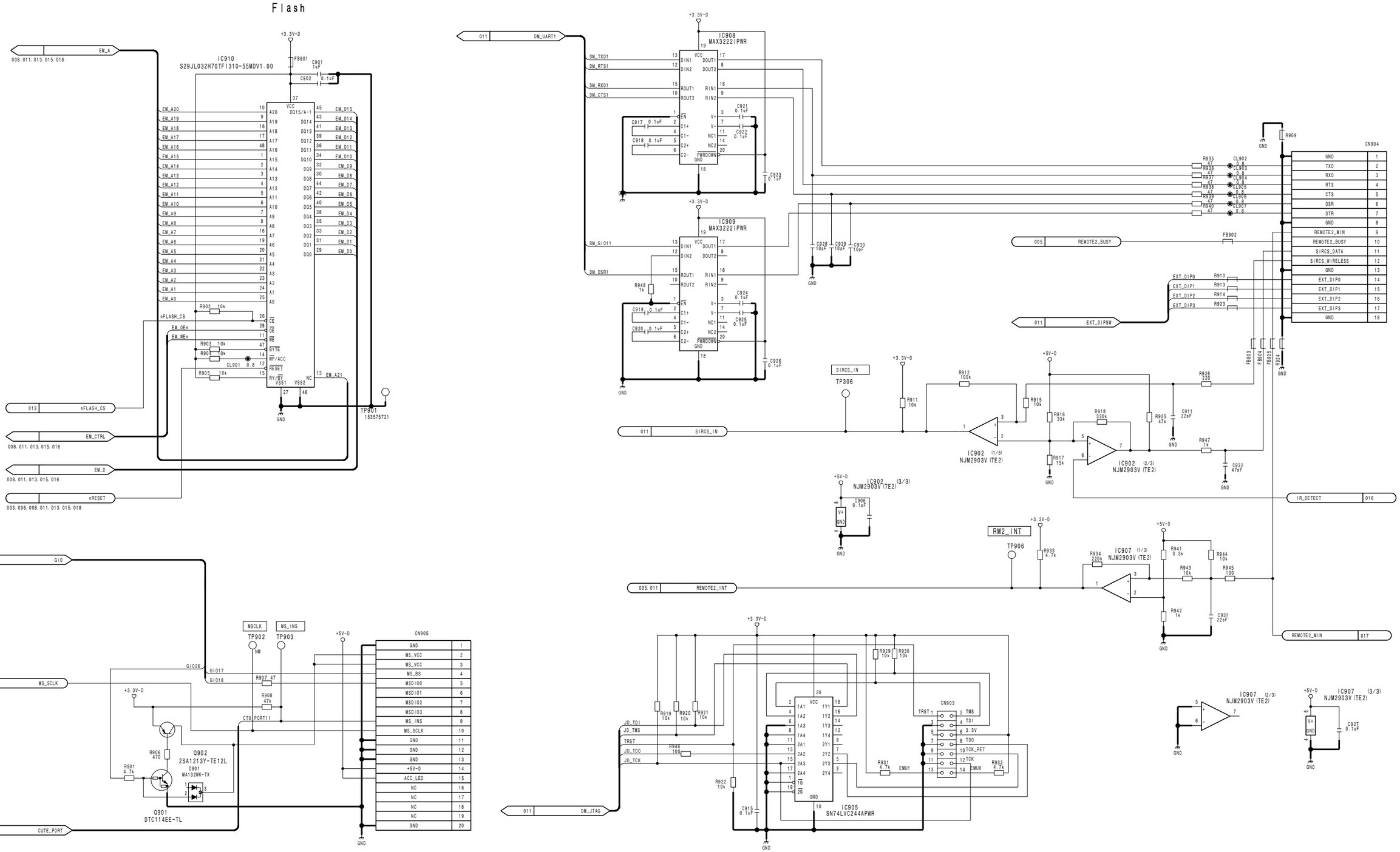


MA-142G (12/18)

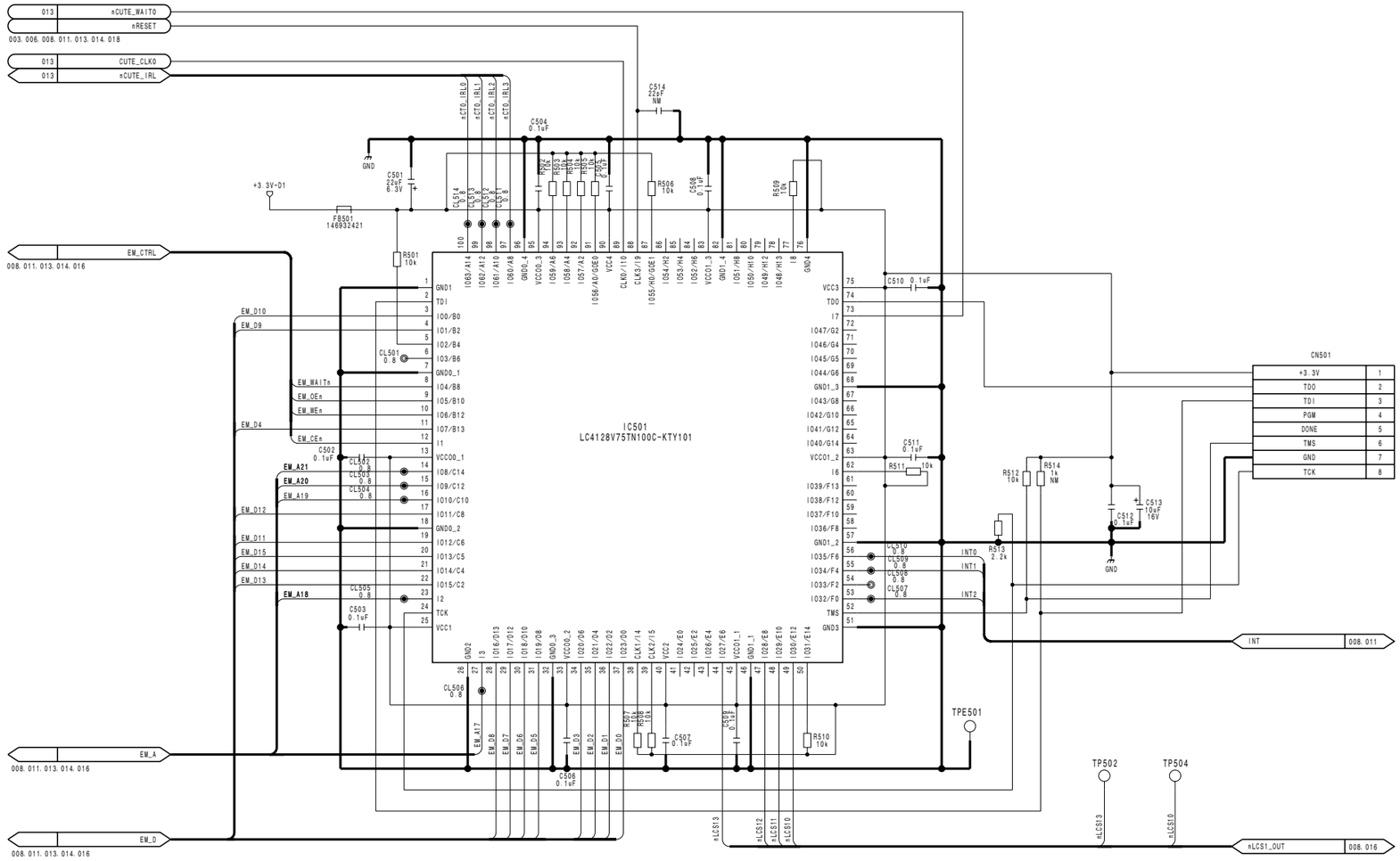
3-18

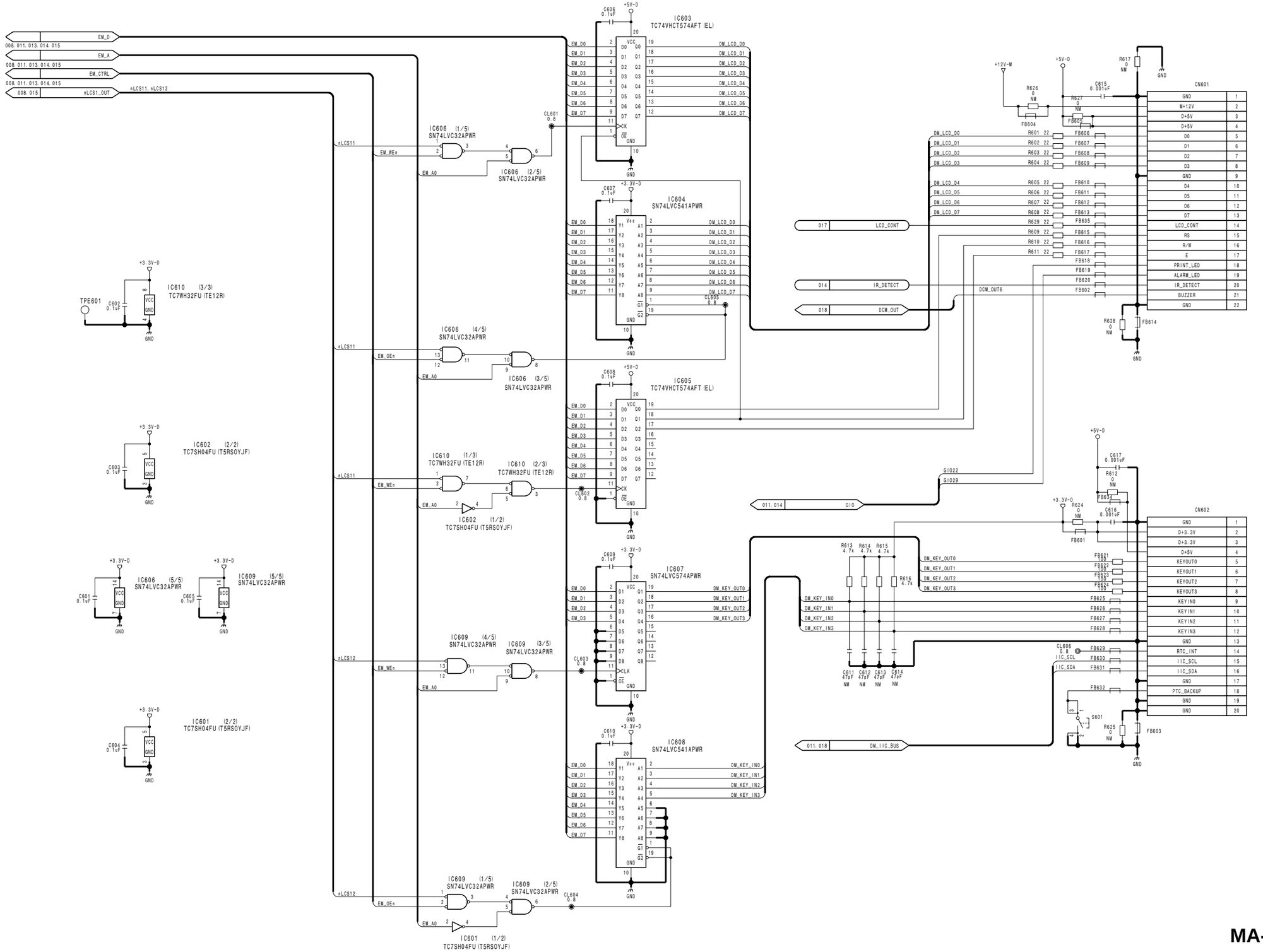
MA-142G (13/18)


EM_D
008. 011. 014. 015. 016
EM_A
008. 011. 014. 015. 016
EM_CTRL
008. 011. 014. 015. 016
nRESET
003. 006. 008. 011. 014. 015. 018
nCUTE_WAIT0
nCUTE_WAIT0 015
IC302 (1/4) TC7WHU04FU (TE12R)
IC302 (2/4) TC7WHU04FU (TE12R)
IC302 (3/4) TC7WHU04FU (TE12R)
IC302 (4/4) TC7WHU04FU (TE12R)
CLK0 Source
TP301
IC303 ICS511M-ER
100MHz
TPE303
TP302
CLK1
X301 20MHz
X302 33MHz
CLK Freq.
R315 R316 R319 R320 Freq.
NT MT NT MT 4X
NT MT MT NT 5.333X
NT MT MT MT 5X
NT NT NT MT 2.5X
NT NT MT NT 2X
NT NT MT MT 3.333X
MT NT NT MT 6X
MT NT NT NT 3X
MT NT MT NT 8X
IC304 (1/4) TC7WHU04FU (TE12R)
IC304 (2/4) TC7WHU04FU (TE12R)
IC304 (3/4) TC7WHU04FU (TE12R)
IC304 (4/4) TC7WHU04FU (TE12R)
CUTE0 CPU I/F
IC301 (3/5) CXD9182AGG
CN301
GND 14
GND 13
+5V-D 12
+5V-D 11
GND 10
TAG_nSINT 9
TAG_CRCERR 8
TAG_RSTZ 7
TAG_TXD 6
TAG_RXD 5
TAG_SCK 4
TAG_nREQ 3
+3.3V-D 2
GND 1
nCUTE_IRL 015
nFLASH_CS 014
100MHz
CUTE_CLK0 015
PNX_MS_INS
PNX_MS_INS 005
CTO_PORT13
CTO_PORT13 017
CUTE_PORT 014. 018
IC301 (4/5) CXD9182AGG
CUTE0 PORT
IC301 (2/5) CXD9182AGG
CUTE0 POWER
TPE301
TPE302
FL301
FL302
Q301 CL-191YG-CD-T DEBUG0
Q302 DTC144EE-TL
Q303 DTC144EE-TL
Q304 DTC144EE-TL
Q305 DTC144EE-TL
Q306 DTC144EE-TL
Q307 DTC144EE-TL
Q308 DTC144EE-TL
D307 CL-191YG-CD-T ACCESS
TP303 TP304 TP305
TP307 TP308 TP312 TP313
TPE304 153575721
USB_ACC_LED 005

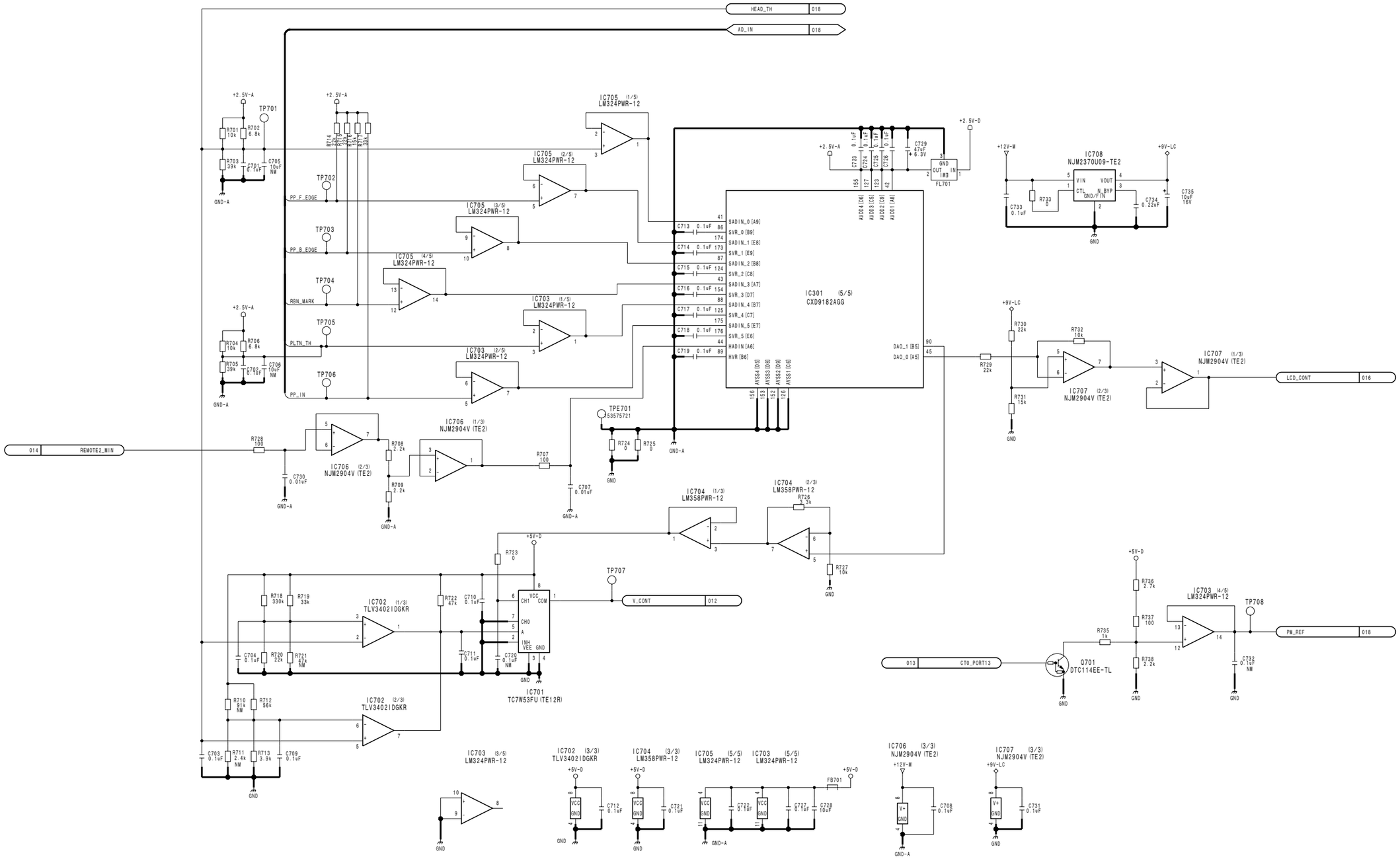

Flash
IC910
S29JL032H70TFI310-55MDV1.00
IC908
MAX3222IPWR
IC909
MAX3222IPWR
IC902 (1/3)
NJM2903V (TE2)
IC902 (2/3)
NJM2903V (TE2)
IC902 (3/3)
NJM2903V (TE2)
IC907 (1/3)
NJM2903V (TE2)
IC907 (2/3)
NJM2903V (TE2)
IC907 (3/3)
NJM2903V (TE2)
IC905
SN74LVC244APWR
Q901
DTC114EE-TL
Q902
2SA1213Y-TE12L
D901
MA132WK-TX
CN903
CN904
CN905
TP901
TP902
TP903
TP306
TP906
EM_A
EM_CTRL
EM_D
nRESET
nFLASH_CS
EM_OEn
EM_WEn
DM_UART1
DM_TXD1
DM_RTS1
DM_RXD1
DM_CTS1
DM_GIO11
DM_DSR1
SIRCS_IN
REMOTE2_BUSY
EXT_DIPSW
EXT_DIP0
EXT_DIP1
EXT_DIP2
EXT_DIP3
IR_DETECT
REMOTE2_MIN
RM2_INT
REMOTE2_INT
MSCLK
MS_INS
MS_SCLK
CUTE_PORT
DM_JTAG
JD_TDI
JD_TMS
TRST
JD_TDO
JD_TCK
GND
+3.3V-D
+5V-D

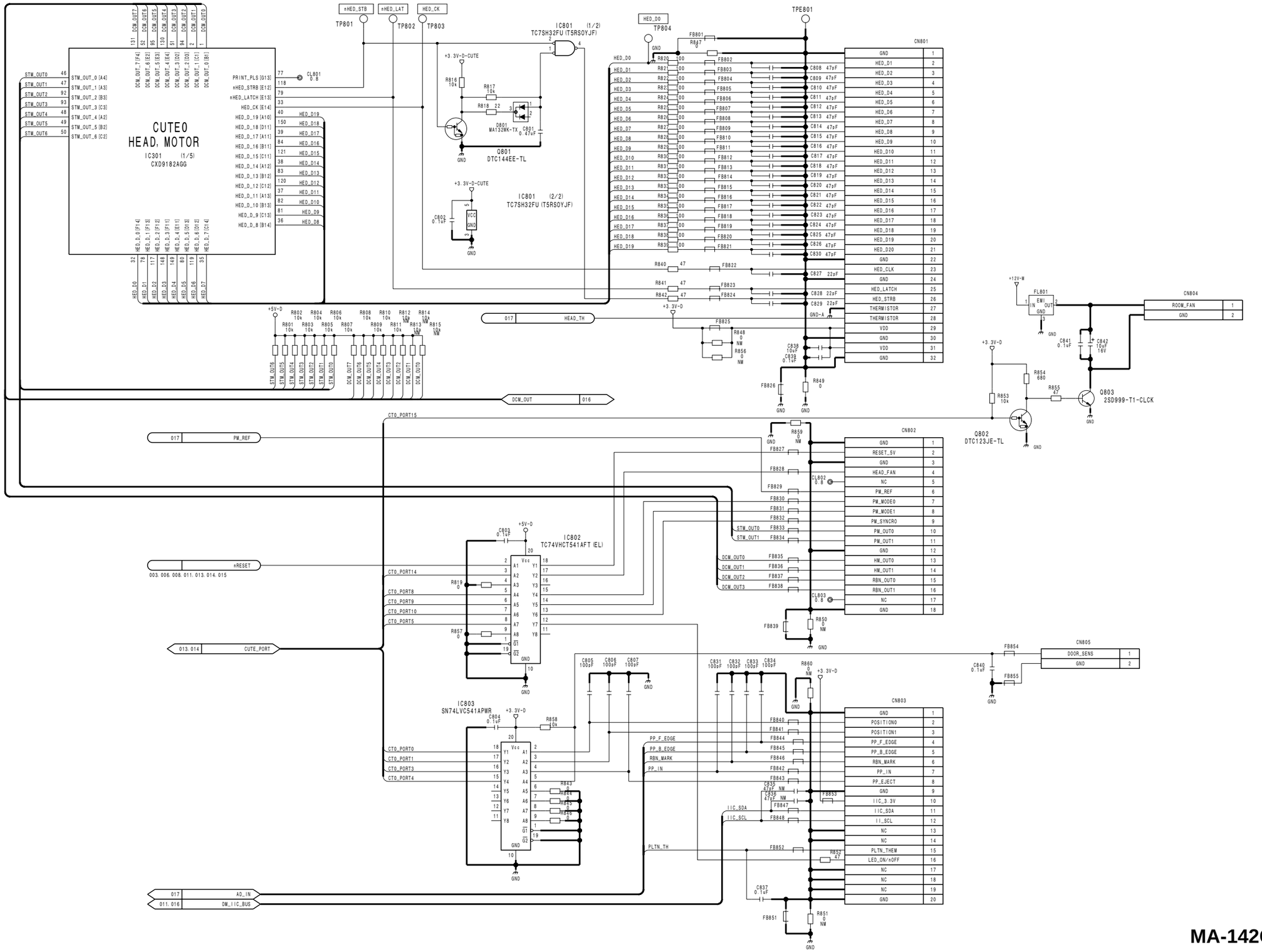
MA-142G (14/18)


013 nCUTE_WAIT0
nRESET
003. 006. 008. 011. 013. 014. 018
013 CUTE_CLK0
013 nCUTE_IRL
nCTO_IRL0
nCTO_IRL1
nCTO_IRL2
nCTO_IRL3
C504 0.1uF
C514 22pF NM
GND
C501 22uF 6.3V
+3.3V-D1
FB501 146932421
C507 0.1uF
C508 0.1uF
R506 10k
R509 10k
R501 10k
EM_CTRL
008. 011. 013. 014. 016
EM_D10
EM_D9
EM_D4
EM_D12
EM_D11
EM_D15
EM_D14
EM_D13
EM_WAITn
EM_OEn
EM_WEn
EM_CEn
EM_A21
EM_A20
EM_A19
EM_A18
C502 0.1uF
C503 0.1uF
C506 0.1uF
IC501
LC4128V75TN100C-KTY101
C510 0.1uF
C511 0.1uF
R511 10k
R512 10k
R514 1k NM
C513 10uF 16V
C512 0.1uF
R513 2.2k
INT0
INT1
INT2
INT
008. 011
TPE501
TP502
TP504
nLCS13
nLCS12
nLCS11
nLCS10
nLCS1_OUT
008. 016
EM_A
008. 011. 013. 014. 016
EM_D
008. 011. 013. 014. 016
CN501
+3.3V 1
TDO 2
TDI 3
PGM 4
DONE 5
TMS 6
GND 7
TCK 8

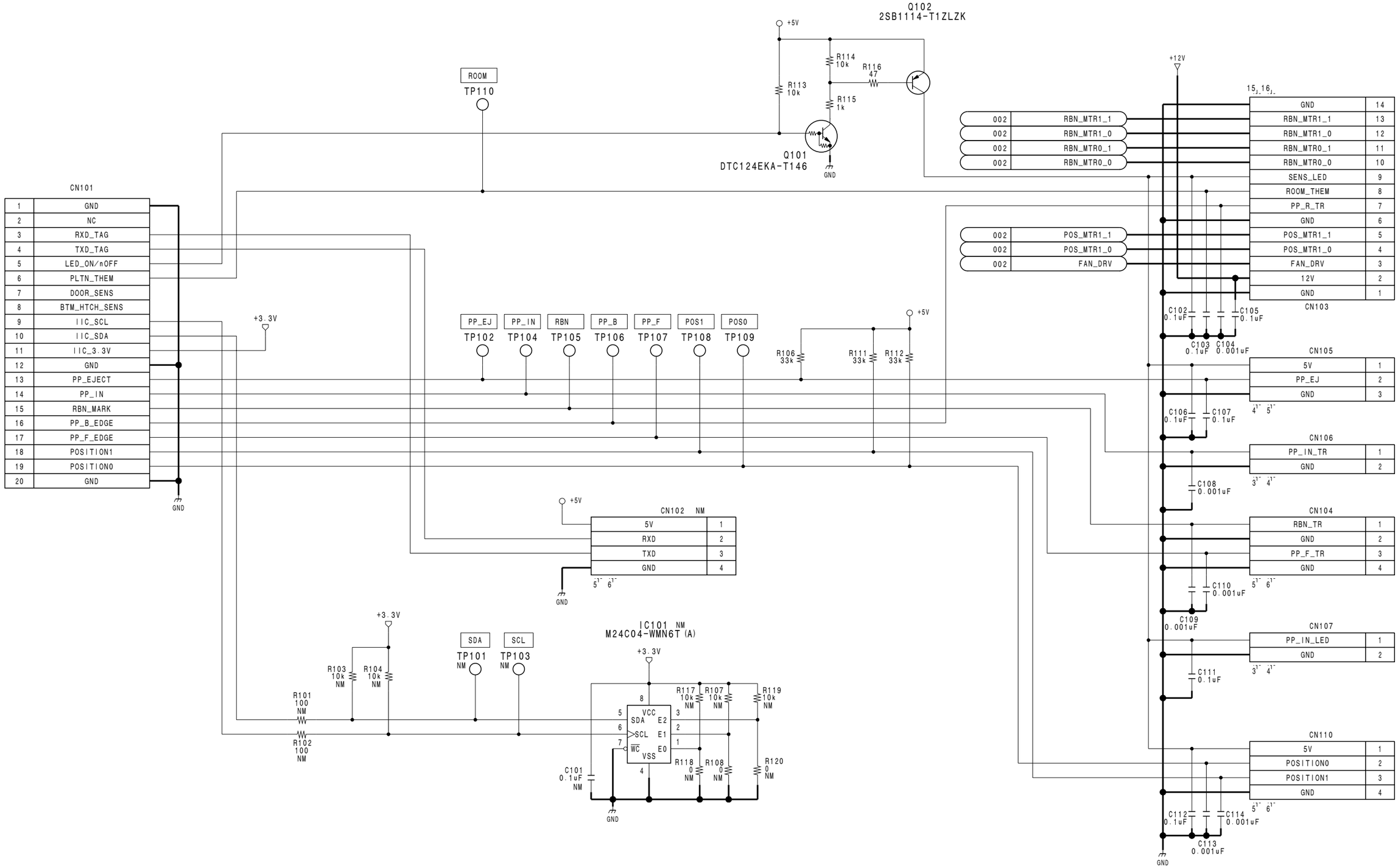

EM_D
008.011.013.014.015
EM_A
008.011.013.014.015
EM_CTRL
008.011.013.014.015
008.015
nLCS1_OUT
nLCS11, nLCS12
IC603
TC74VHCT574AFT (EL)
IC605
TC74VHCT574AFT (EL)
IC604
SN74LVC541APWR
IC607
SN74LVC574APWR
IC608
SN74LVC541APWR
IC606 (1/5) SN74LVC32APWR
IC606 (2/5) SN74LVC32APWR
IC606 (3/5) SN74LVC32APWR
IC606 (4/5) SN74LVC32APWR
IC606 (5/5) SN74LVC32APWR
IC609 (1/5) SN74LVC32APWR
IC609 (2/5) SN74LVC32APWR
IC609 (3/5) SN74LVC32APWR
IC609 (4/5) SN74LVC32APWR
IC609 (5/5) SN74LVC32APWR
IC610 (1/3) TC7WH32FU (TE12R)
IC610 (2/3) TC7WH32FU (TE12R)
IC610 (3/3) TC7WH32FU (TE12R)
IC602 (1/2) TC7SH04FU (T5RSOYJF)
IC602 (2/2) TC7SH04FU (T5RSOYJF)
IC601 (1/2) TC7SH04FU (T5RSOYJF)
IC601 (2/2) TC7SH04FU (T5RSOYJF)
EM_WEn
EM_OEn
EM_A0
EM_D0
EM_D1
EM_D2
EM_D3
EM_D4
EM_D5
EM_D6
EM_D7
DM_LCD_D0
DM_LCD_D1
DM_LCD_D2
DM_LCD_D3
DM_LCD_D4
DM_LCD_D5
DM_LCD_D6
DM_LCD_D7
DM_KEY_OUT0
DM_KEY_OUT1
DM_KEY_OUT2
DM_KEY_OUT3
DM_KEY_IN0
DM_KEY_IN1
DM_KEY_IN2
DM_KEY_IN3
017 LCD_CONT
014 IR_DETECT
018 DCM_OUT
011.014 GIO
011.018 DM_IIC_BUS
DCM_OUT6
GIO22
GIO29
CN601
CN602
S601
TPE601
+5V-D
+3.3V-D
+12V-M
GND

MA-142G (17/18)

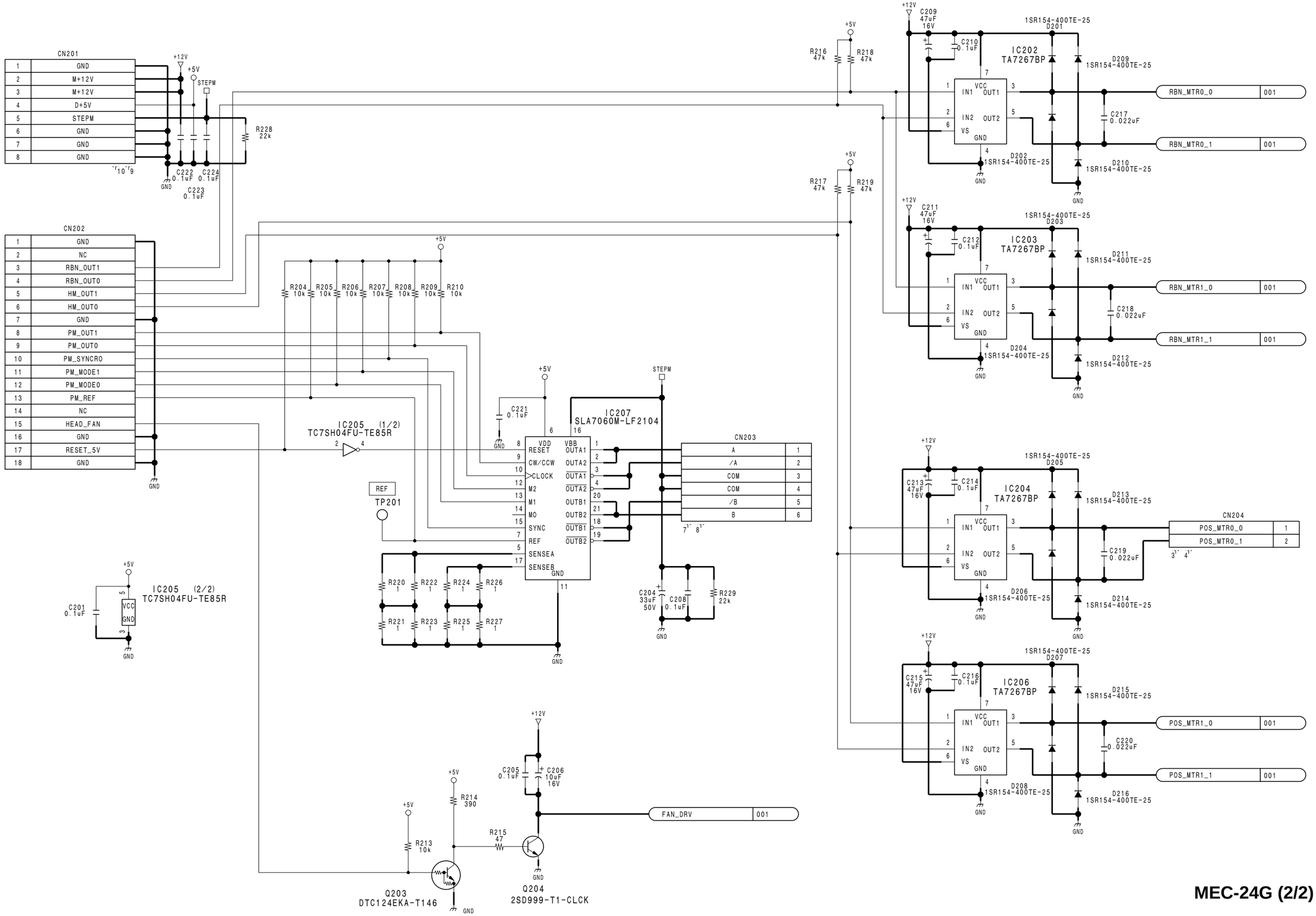

HEAD_TH
018
AD_IN
018
IC705 (1/5) LM324PWR-12
IC705 (2/5) LM324PWR-12
IC705 (3/5) LM324PWR-12
IC705 (4/5) LM324PWR-12
IC703 (1/5) LM324PWR-12
IC703 (2/5) LM324PWR-12
IC703 (3/5) LM324PWR-12
IC703 (4/5) LM324PWR-12
IC703 (5/5) LM324PWR-12
IC706 (1/3) NJM2904V (TE2)
IC706 (2/3) NJM2904V (TE2)
IC706 (3/3) NJM2904V (TE2)
IC707 (1/3) NJM2904V (TE2)
IC707 (2/3) NJM2904V (TE2)
IC704 (1/3) LM358PWR-12
IC704 (2/3) LM358PWR-12
IC704 (3/3) LM358PWR-12
IC702 (1/3) TLV3402IDGKR
IC702 (2/3) TLV3402IDGKR
IC702 (3/3) TLV3402IDGKR
IC701 TC7W53FU (TE12R)
IC301 (5/5) CXD9182AGG
IC708 NJM2370U09-TE2
Q701 DTC114EE-TL
FL701
TPE701 53575721
TP701
TP702
TP703
TP704
TP705
TP706
TP707
TP708
PP_F_EDGE
PP_B_EDGE
RBN_MARK
PLTN_TH
PP_IN
V_CONT
012
LCD_CONT
016
PW_REF
018
REMOTE2_MIN
014
CTO_PORT13
013
+2.5V-A
+2.5V-D
+5V-D
+12V-M
+9V-LC
GND
GND-A
FB701


CUTE0
HEAD, MOTOR
IC301 (1/5)
CXD9182AGG
IC801 (1/2)
TC7SH32FU (T5RSOYJF)
IC801 (2/2)
TC7SH32FU (T5RSOYJF)
Q801
DTC144EE-TL
D801
MA132WK-TX
IC802
TC74VHCT541AFT (EL)
IC803
SN74LVC541APWR
Q802
DTC123JE-TL
Q803
2SD999-T1-CLCK
TPE801
CN801
CN802
CN803
CN804
CN805
FL801
nHED_STB
nHED_LAT
HED_CK
HED_D0
HEAD_TH
DCM_OUT
PW_REF
nRESET
CUTE_PORT
AD_IN
DW_IIC_BUS
+5V-D
+3.3V-D
+12V-M
GND
GND-A

MA-142G (18/18)

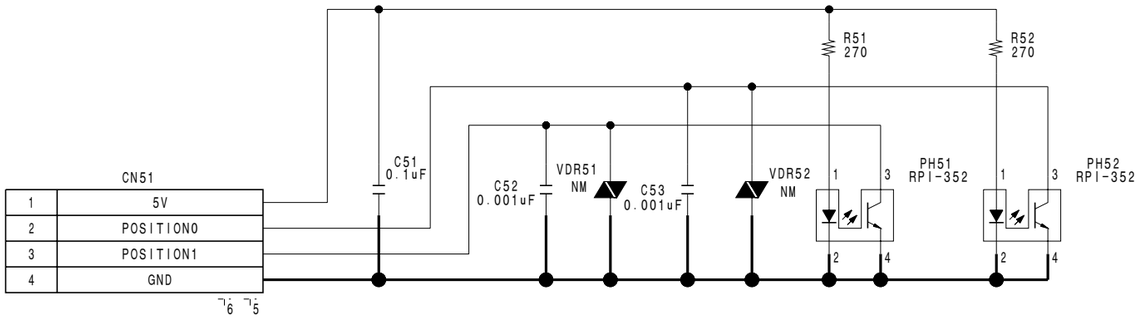

Q102
2SB1114-T1ZLK
+5V
R114 10k
R116 47
R113 10k
R115 1k
Q101
DTC124EKA-T146
GND
ROOM
TP110
+12V
15
16
002 RBN_MTR1_1
002 RBN_MTR1_0
002 RBN_MTR0_1
002 RBN_MTR0_0
002 POS_MTR1_1
002 POS_MTR1_0
002 FAN_DRV
GND 14
RBN_MTR1_1 13
RBN_MTR1_0 12
RBN_MTR0_1 11
RBN_MTR0_0 10
SENS_LED 9
ROOM_THEM 8
PP_R_TR 7
GND 6
POS_MTR1_1 5
POS_MTR1_0 4
FAN_DRV 3
12V 2
GND 1
CN103
C102 0.1uF
C103 0.1uF
C104 0.001uF
C105 0.1uF
CN101
1 GND
2 NC
3 RXD_TAG
4 TXD_TAG
5 LED_ON/nOFF
6 PLTN_THEM
7 DOOR_SENS
8 BTM_HTCH_SENS
9 IIC_SCL
10 IIC_SDA
11 IIC_3.3V
12 GND
13 PP_EJECT
14 PP_IN
15 RBN_MARK
16 PP_B_EDGE
17 PP_F_EDGE
18 POSITION1
19 POSITION0
20 GND
+3.3V
PP_EJ TP102
PP_IN TP104
RBN TP105
PP_B TP106
PP_F TP107
POS1 TP108
POS0 TP109
+5V
R106 33k
R111 33k
R112 33k
CN105
5V 1
PP_EJ 2
GND 3
C106 0.1uF
C107 0.1uF
CN106
PP_IN_TR 1
GND 2
C108 0.001uF
CN104
RBN_TR 1
GND 2
PP_F_TR 3
GND 4
C110 0.001uF
C109 0.001uF
CN107
PP_IN_LED 1
GND 2
C111 0.1uF
CN110
5V 1
POSITION0 2
POSITION1 3
GND 4
C112 0.1uF
C114 0.001uF
C113 0.001uF
CN102 NM
5V 1
RXD 2
TXD 3
GND 4
+5V
+3.3V
SDA TP101 NM
SCL TP103 NM
R103 10k NM
R104 10k NM
R101 100 NM
R102 100 NM
IC101 NM
M24C04-WMN6T (A)
VCC
SDA E2
SCL E1
WC E0
VSS
R117 10k NM
R107 10k NM
R119 10k NM
R118 0 NM
R108 0 NM
R120 0 NM
C101 0.1uF NM

MEC-24G (1/2)

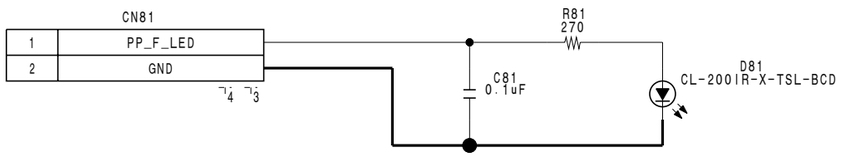

CN201
1 GND
2 M+12V
3 M+12V
4 D+5V
5 STEPM
6 GND
7 GND
8 GND
+12V
+5V
STEPM
R228 22k
C222 0.1uF
C224 0.1uF
C223 0.1uF
GND
CN202
1 GND
2 NC
3 RBN_OUT1
4 RBN_OUT0
5 HM_OUT1
6 HM_OUT0
7 GND
8 PM_OUT1
9 PM_OUT0
10 PM_SYNCRO
11 PM_MODE1
12 PM_MODE0
13 PM_REF
14 NC
15 HEAD_FAN
16 GND
17 RESET_5V
18 GND
R204 10k
R205 10k
R206 10k
R207 10k
R208 10k
R209 10k
R210 10k
IC205 (1/2)
TC7SH04FU-TE85R
C221 0.1uF
IC207
SLA7060M-LF2104
VDD
RESET
CW/CCW
CLOCK
M2
M1
MO
SYNC
REF
SENSEA
SENSEB
VBB
OUTA1
OUTA2
OUTA1
OUTA2
OUTB1
OUTB2
OUTB1
OUTB2
GND
CN203
A 1
/A 2
COM 3
COM 4
/B 5
B 6
REF
TP201
R220 1
R222 1
R224 1
R226 1
R221 1
R223 1
R225 1
R227 1
C204 33uF 50V
C208 0.1uF
R229 22k
IC205 (2/2)
TC7SH04FU-TE85R
C201 0.1uF
C205 0.1uF
C206 10uF 16V
R214 390
R213 10k
R215 47
Q203
DTC124EKA-T146
Q204
2SD999-T1-CLCK
FAN_DRV 001
R216 47k
R218 47k
R217 47k
R219 47k
C209 47uF 16V
C210 0.1uF
IC202
TA7267BP
1SR154-400TE-25
D201
D209
D202
D210
C217 0.022uF
RBN_MTR0_0 001
RBN_MTR0_1 001
C211 47uF 16V
C212 0.1uF
IC203
TA7267BP
D203
D211
D204
D212
C218 0.022uF
RBN_MTR1_0 001
RBN_MTR1_1 001
C213 47uF 16V
C214 0.1uF
IC204
TA7267BP
D205
D213
D206
D214
C219 0.022uF
CN204
POS_MTR0_0 1
POS_MTR0_1 2
C215 47uF 16V
C216 0.1uF
IC206
TA7267BP
D207
D215
D208
D216
C220 0.022uF
POS_MTR1_0 001
POS_MTR1_1 001
VCC
IN1
IN2
VS
OUT1
OUT2
GND

MEC-24G (2/2)

SE-746, SE-747, SE-748, SE-749, SE-750, SE-751



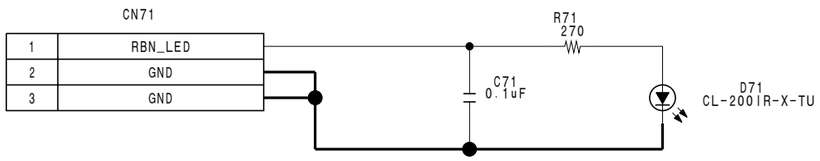
SE-746



SE-749

SE-747

SE-750



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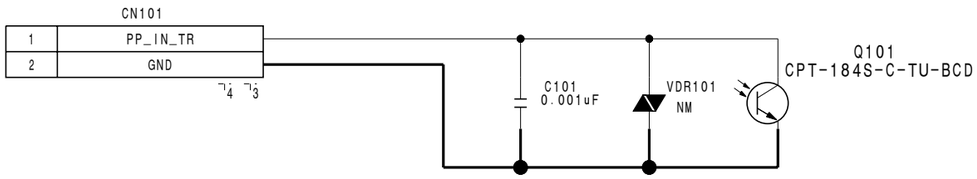
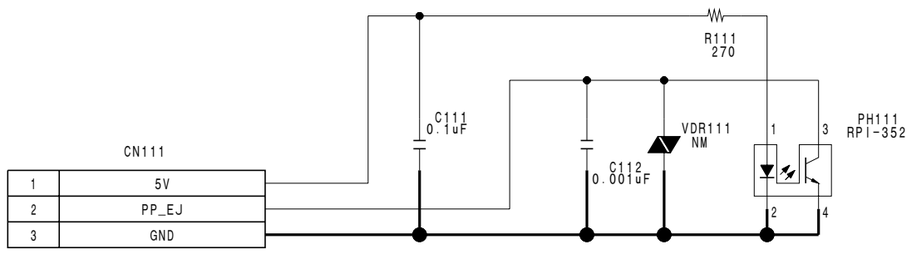
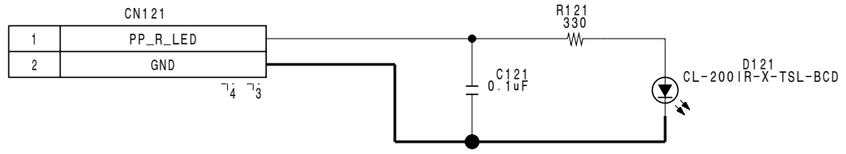


SE-751

SE-752, SE-753, SE-754, SE-755, SE-756, SE-762



SE-752



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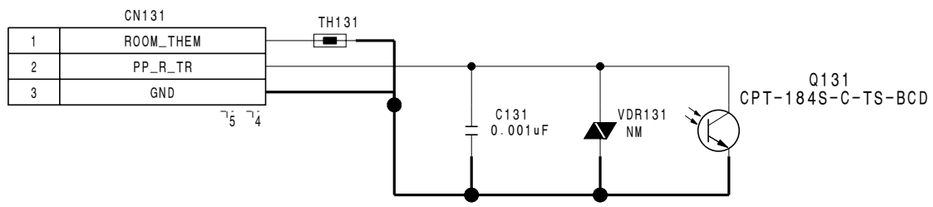
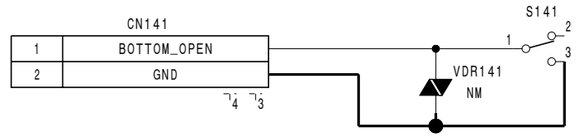
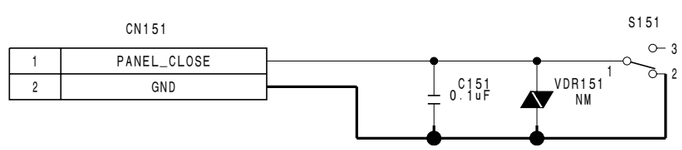


SE-754



SE-755



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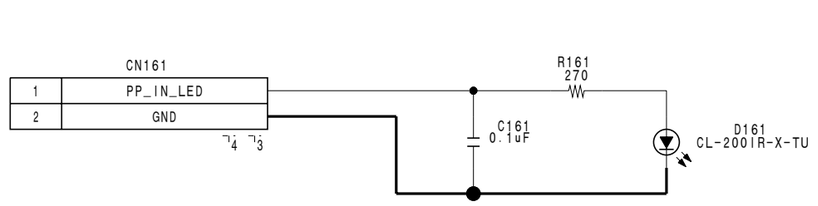
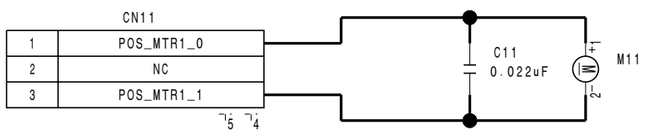


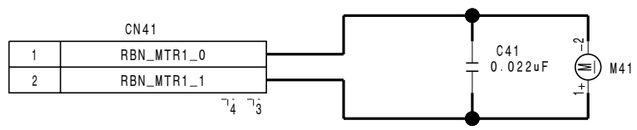
SE-762

3-28

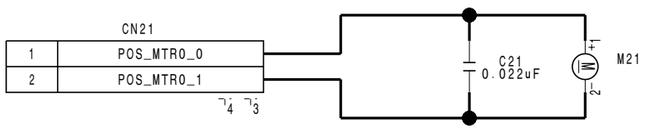
SU-84, SU-85, SU-86, SU-87, SW-1200



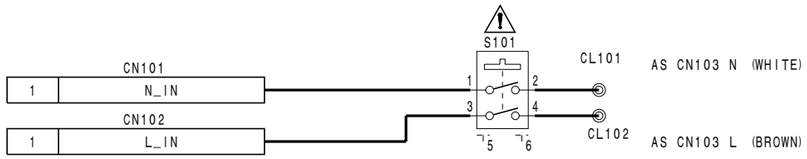
SU-84



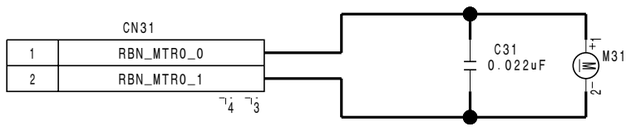
SU-87



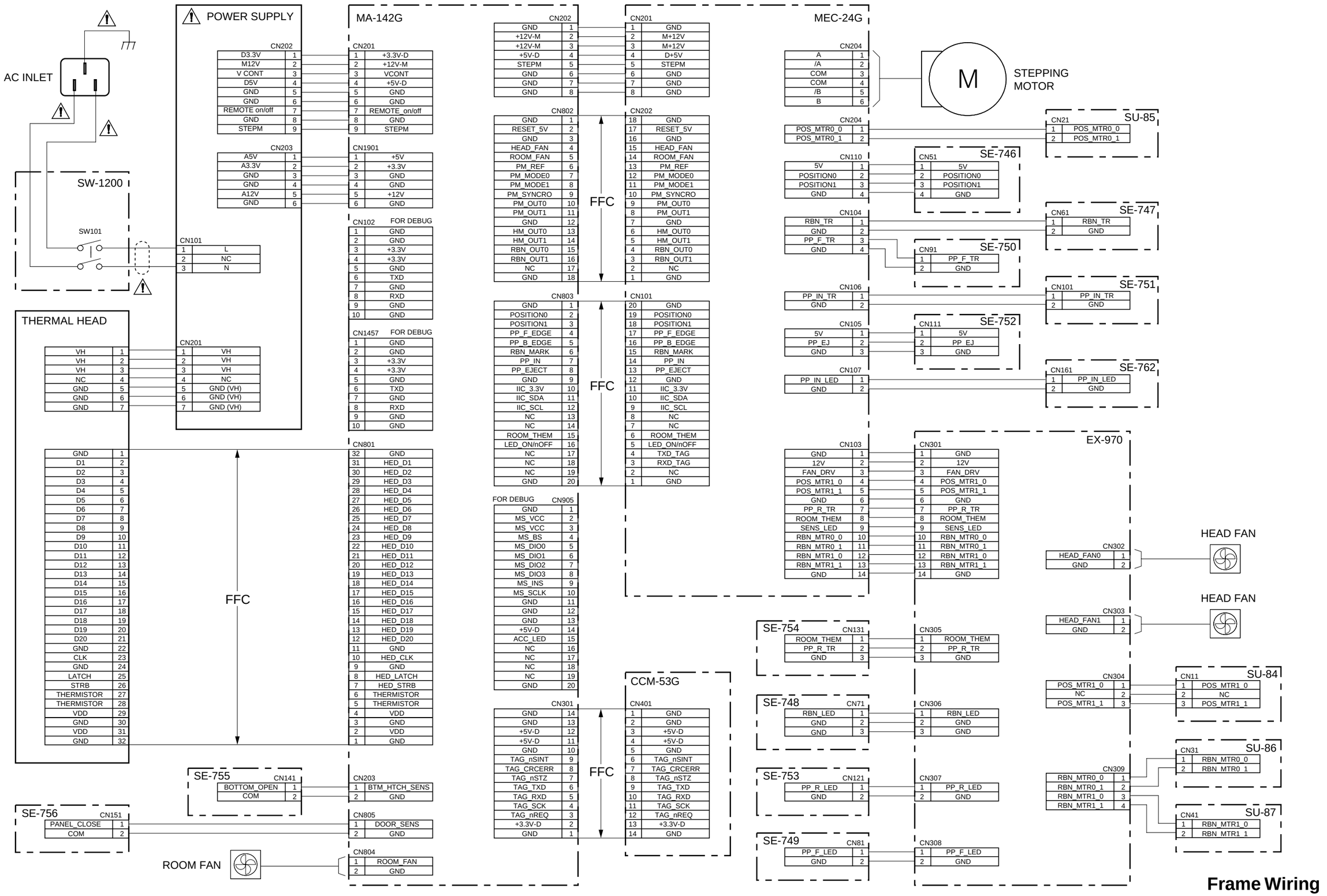
SU-85



SW-1200



SU-86



Frame Wiring

Section 4
Board Layouts

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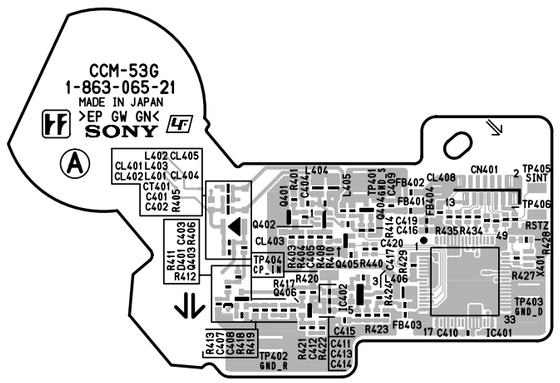
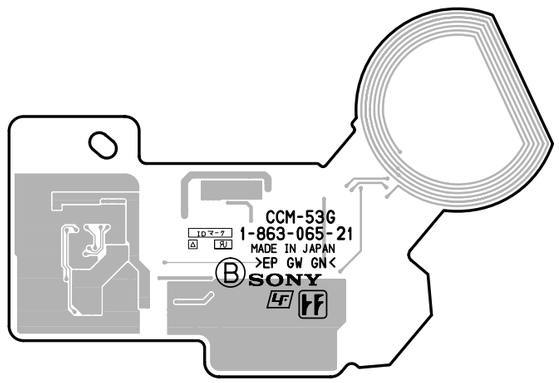
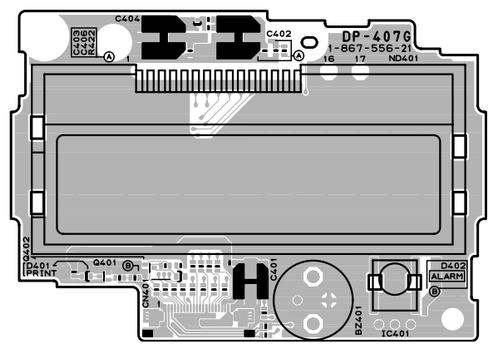
CCM-53G, DP-407G, SW-1200



CCM-53G -A SIDE-
SUFFIX: -21



CCM-53G -B SIDE-
SUFFIX: -21



DP-407G -A SIDE-
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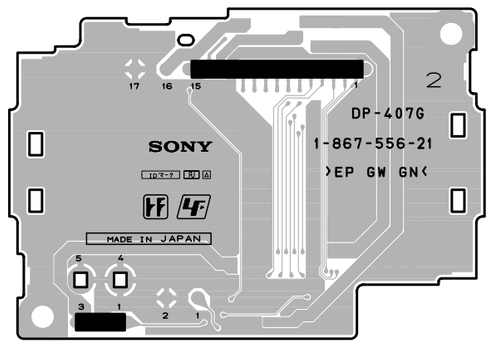

DP-407G -B SIDE-
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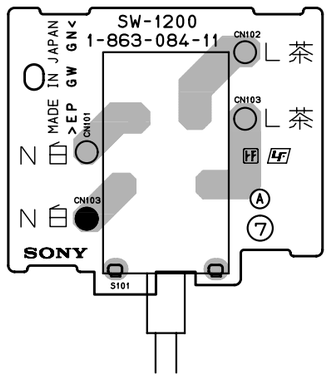
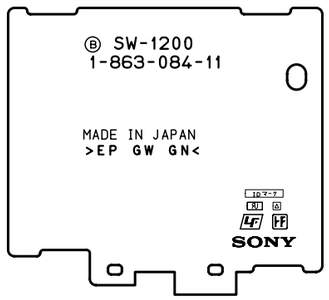


SW-1200 -A SIDE-
SUFFIX: -11



SW-1200 -B SIDE-
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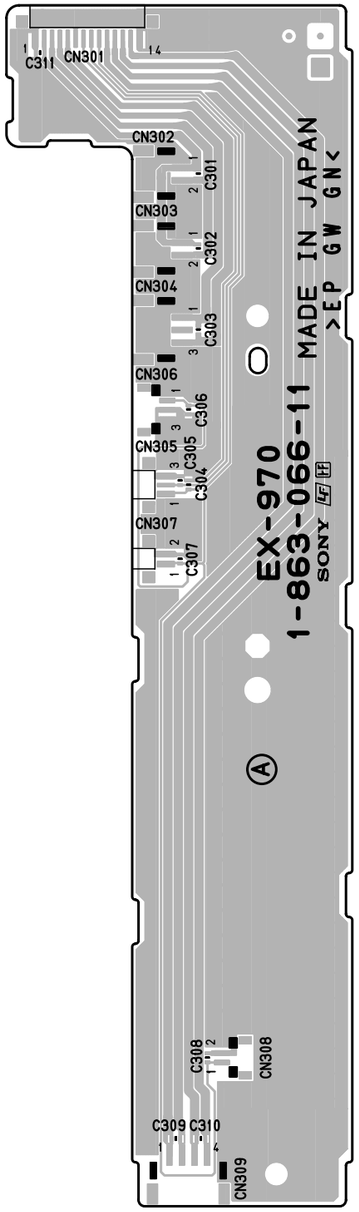
EX-970, IF-988G, IF-990G



EX-970 -A SIDE-
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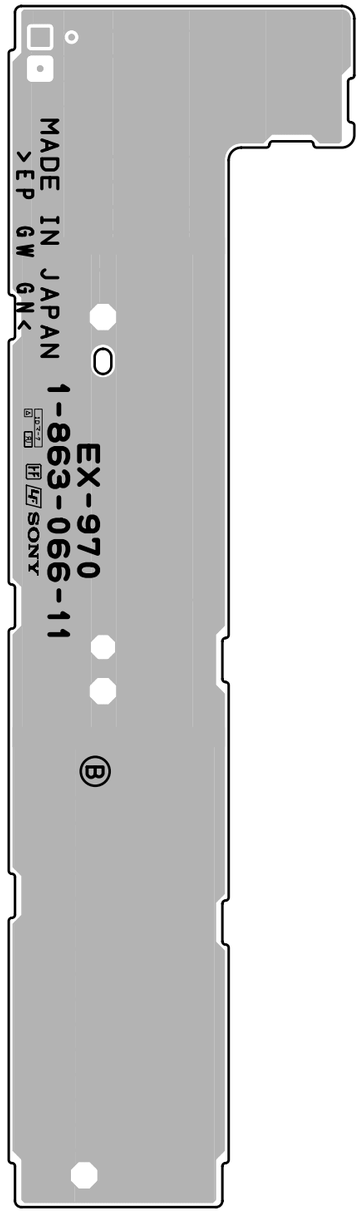

EX-970 -B SIDE-
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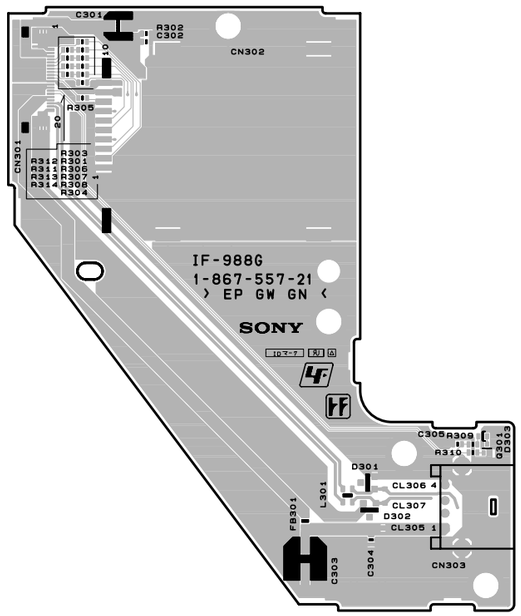
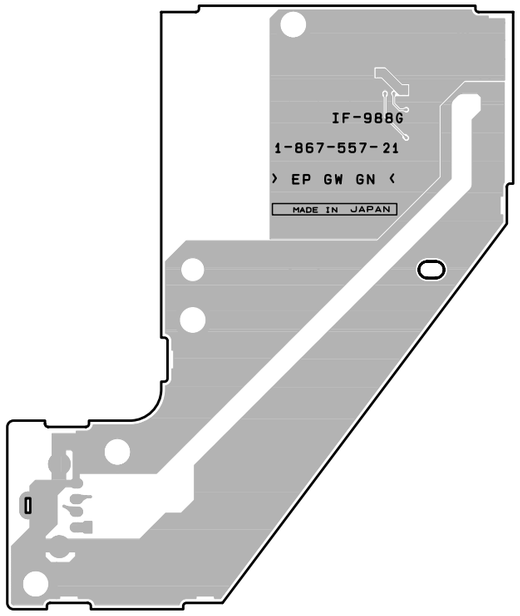
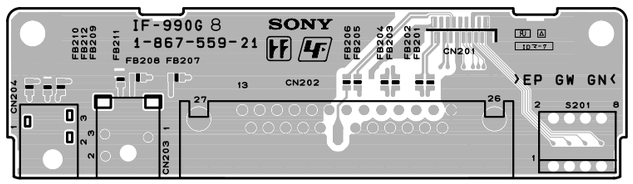


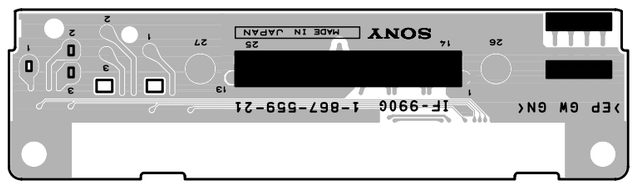
IF-988G -A SIDE-
SUFFIX: -21



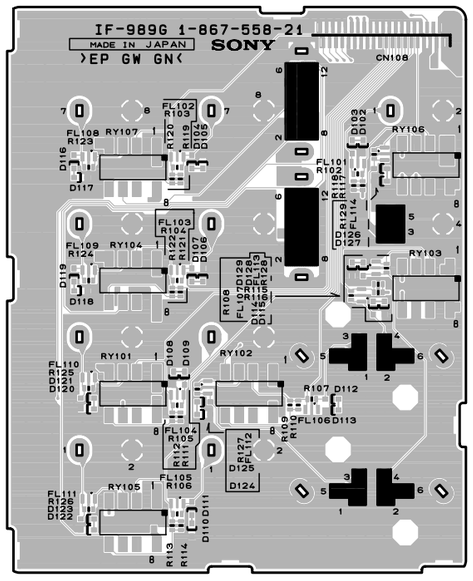
IF-988G -B SIDE-
SUFFIX: -21



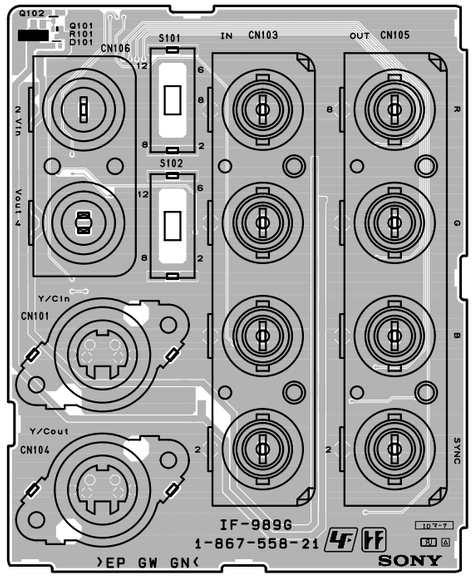
IF-990G -A SIDE-
SUFFIX: -21



IF-990G -B SIDE-
SUFFIX: -21



IF-989G -A SIDE-
SUFFIX: -21



IF-989G -B SIDE-
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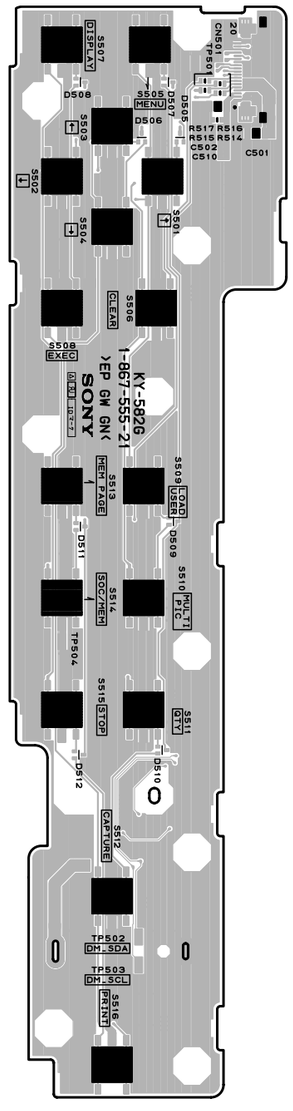
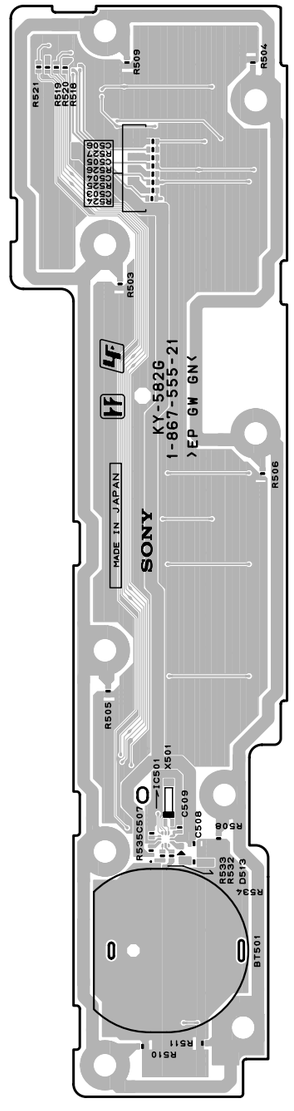
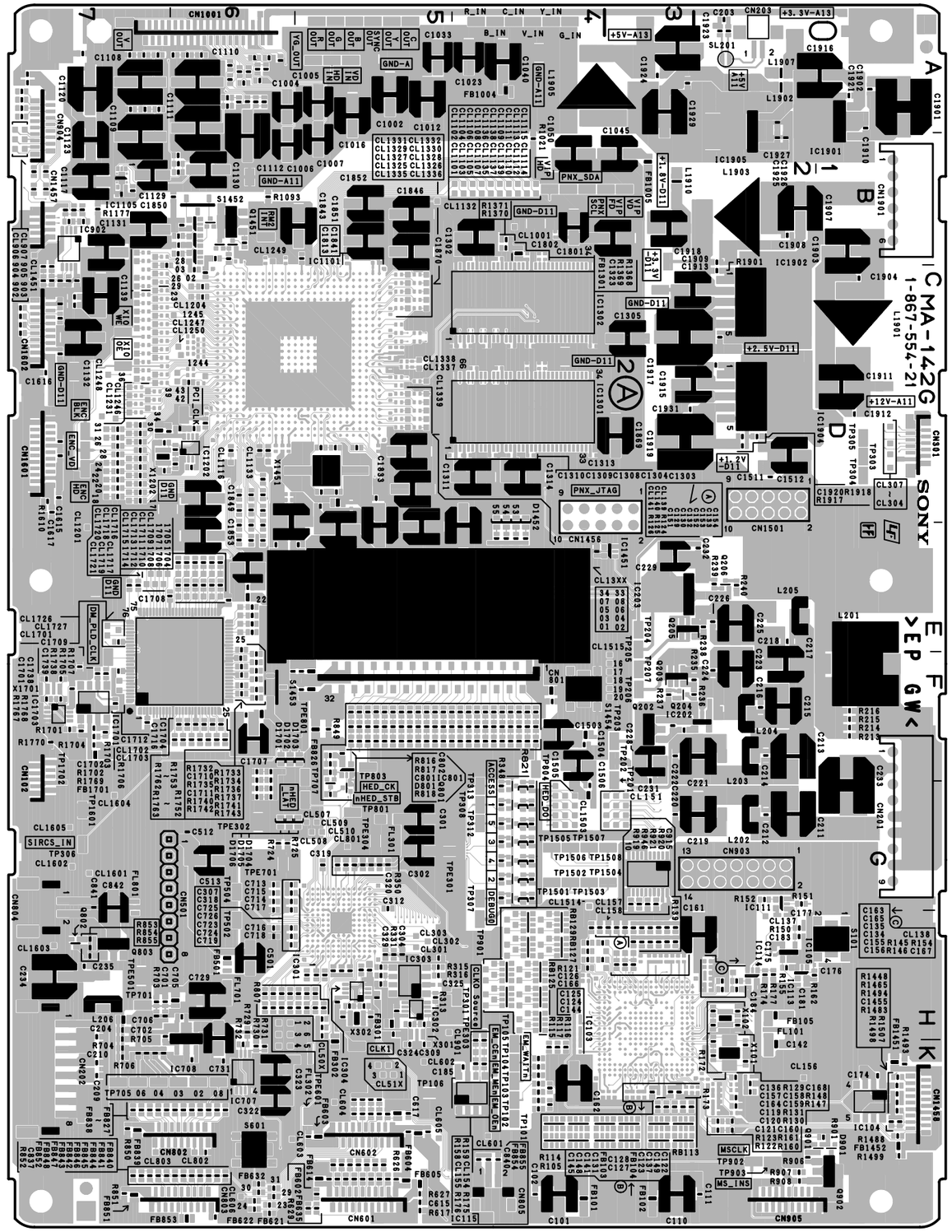


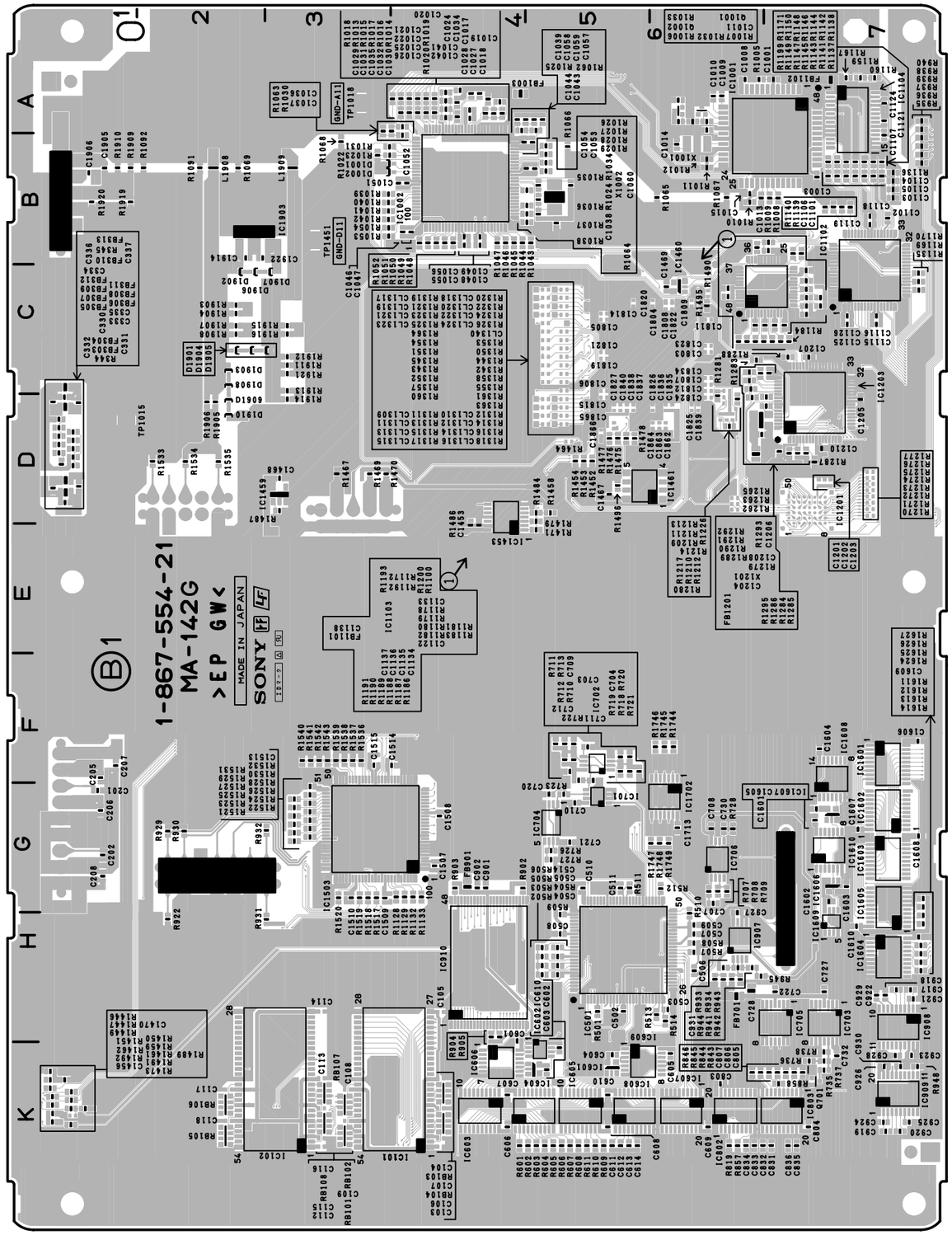
KY-582G -A SIDE-
SUFFIX: -21



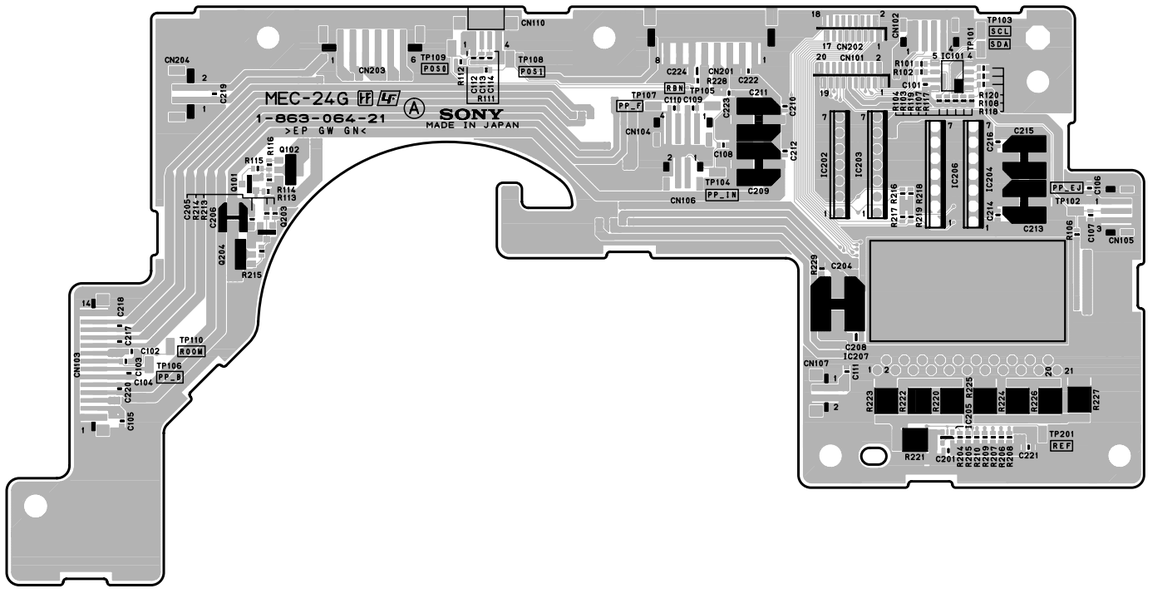
KY-582G -B SIDE-
SUFFIX: -21



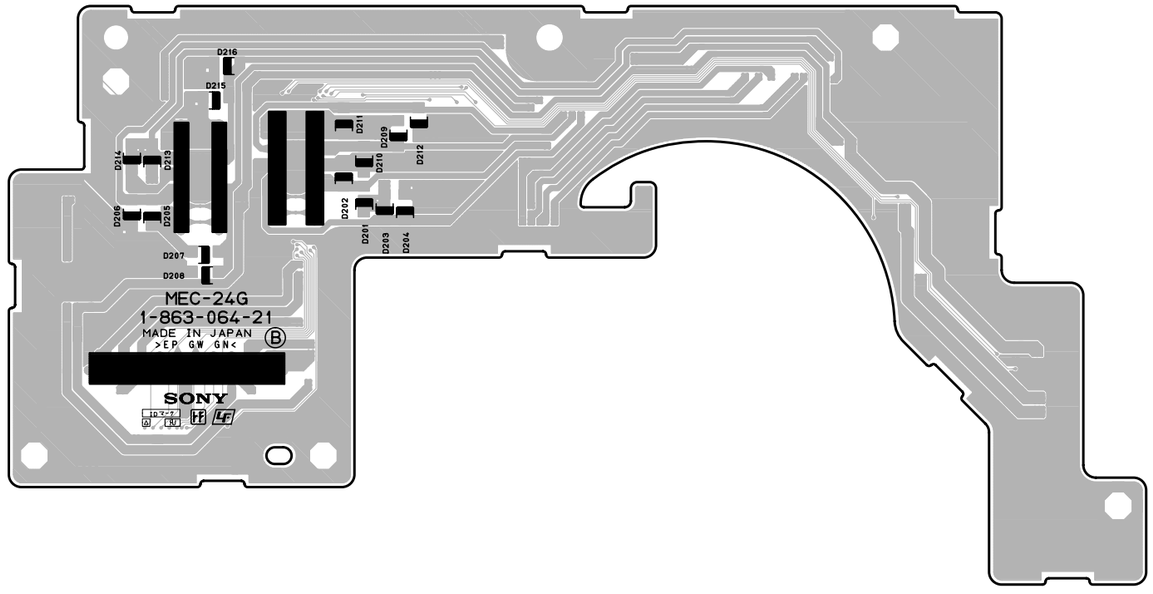
MA-142G -A SIDE-
SUFFIX: -21



MA-142G -B SIDE-
SUFFIX: -21

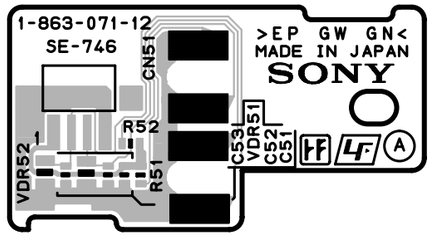


MEC-24G -A SIDE-
SUFFIX: -21

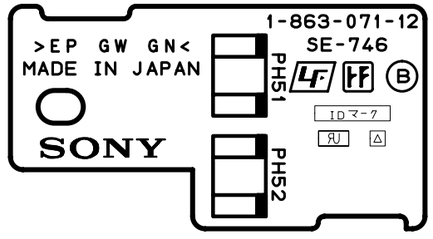


MEC-24G -B SIDE-
SUFFIX: -21

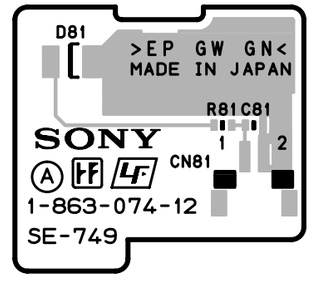
SE-746, SE-747, SE-748, SE-749, SE-750, SE-751



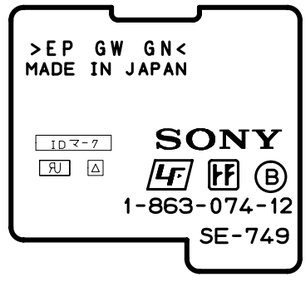
SE-746 -A SIDE-
SUFFIX: -12



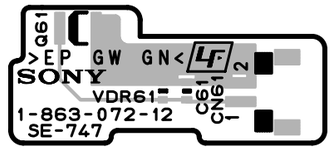
SE-746 -B SIDE-
SUFFIX: -12



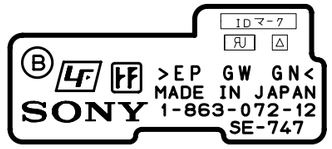
SE-749 -A SIDE-
SUFFIX: -12



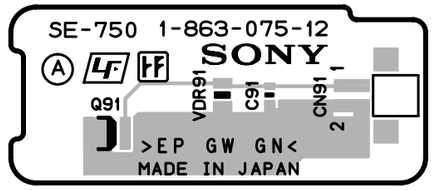
SE-749 -B SIDE-
SUFFIX: -12



SE-747 -A SIDE-
SUFFIX: -12

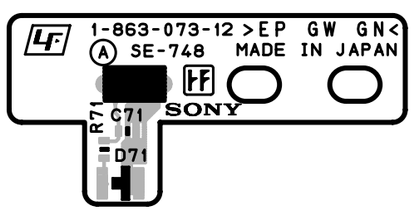


SE-747 -B SIDE-
SUFFIX: -12

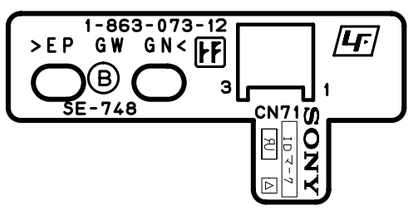


SE-750 -A SIDE-
SUFFIX: -12

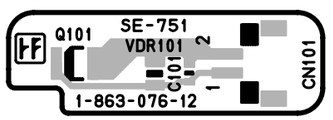
SE-750 -B SIDE-
SUFFIX: -12



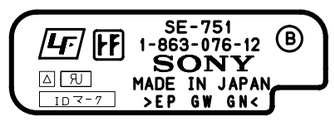
SE-748 -A SIDE-
SUFFIX: -12



SE-748 -B SIDE-
SUFFIX: -12

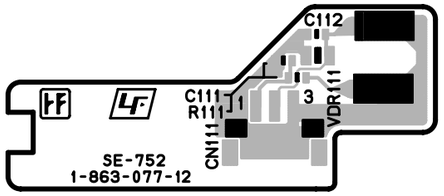


SE-751 -A SIDE-
SUFFIX: -12

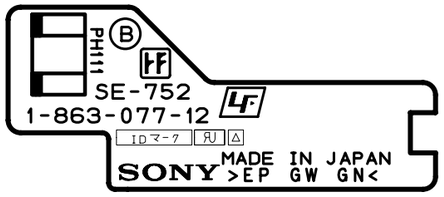


SE-751 -B SIDE-
SUFFIX: -12

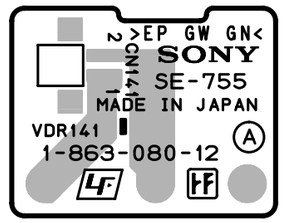
SE-752, SE-753, SE-754, SE-755, SE-756



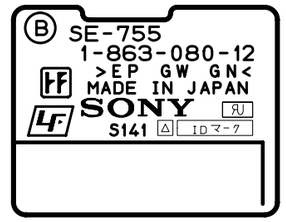
SE-752 -A SIDE-
SUFFIX: -12



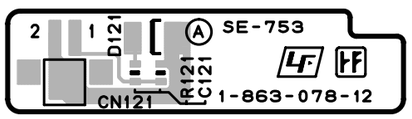
SE-752 -B SIDE-
SUFFIX: -12



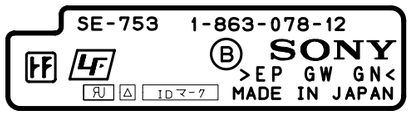
SE-755 -A SIDE-
SUFFIX: -12



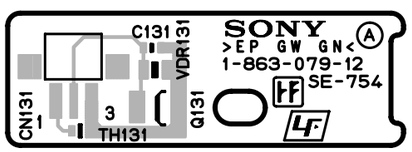
SE-755 -B SIDE-
SUFFIX: -12



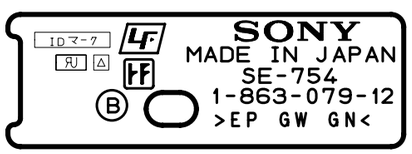
SE-753 -A SIDE-
SUFFIX: -12



SE-753 -B SIDE-
SUFFIX: -12

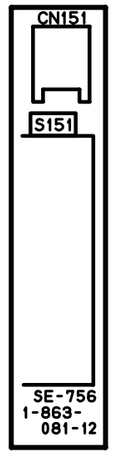


SE-754 -A SIDE-
SUFFIX: -12



SE-754 -B SIDE-
SUFFIX: -12

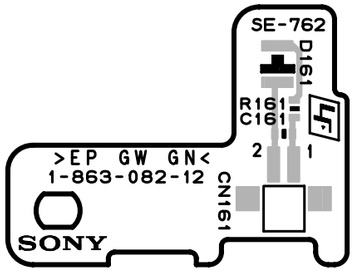
SE-756 -A SIDE-
SUFFIX: -12



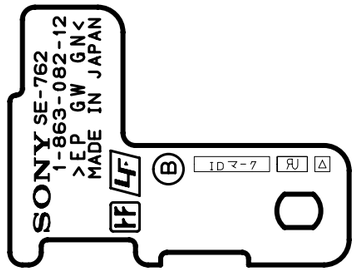
SE-756 -B SIDE-
SUFFIX: -12

4-8

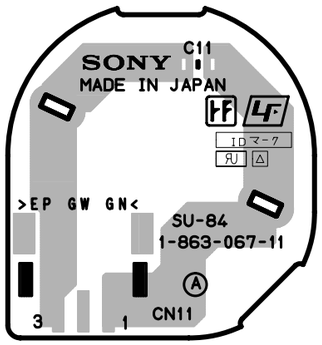
SE-762, SU-84, SU-85, SU-86, SU-87



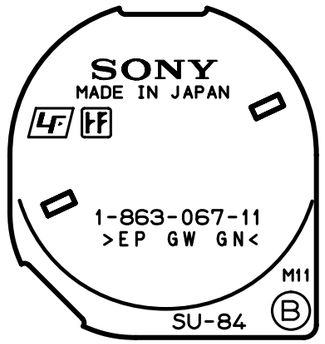
SE-762 -A SIDE-
SUFFIX: -12



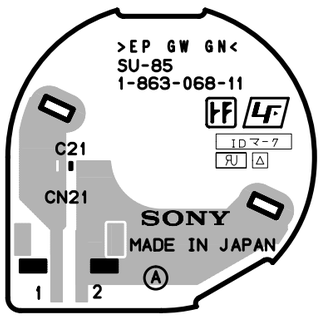
SE-762 -B SIDE-
SUFFIX: -12



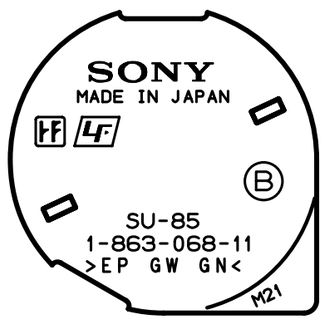
SU-84 -A SIDE-
SUFFIX: -11



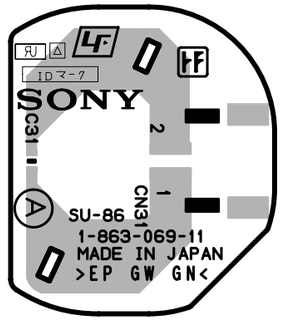
SU-84 -B SIDE-
SUFFIX: -11



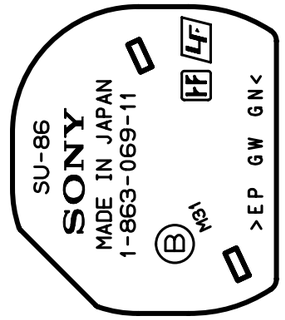
SU-85 -A SIDE-
SUFFIX: -11



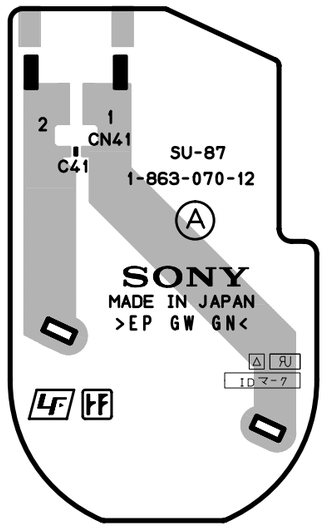
SU-85 -B SIDE-
SUFFIX: -11



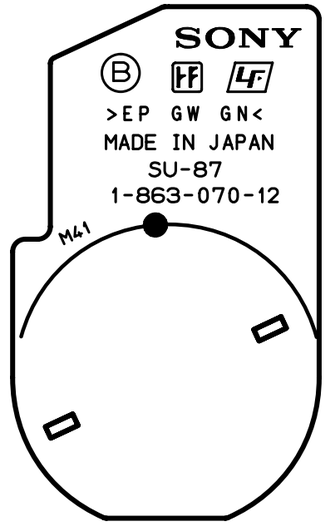
SU-86 -A SIDE-
SUFFIX: -11



SU-86 -B SIDE-
SUFFIX: -11



SU-87 -A SIDE-
SUFFIX: -12



SU-87 -B SIDE-
SUFFIX: -12

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